****** T O P S E C R E T ******

032 033	RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
034	XA01	3705.3N	12626.5W	CC	059	235/049	+00	059	-17	042	-42	348/367	0.85	60	294	503	552	300
035	XA02	3855.3N	12159.5W	CC	062	232/057	+01	063	-18	045	-51	363/381	0.85	60	271	493	549	238
036	XB01	3908.0N	12126.0W	DS	064	230/039	+01	065	-18	047	-33	200/211	0.88	-0	336	530	567	29
037	YA01	3548.9N	12550.1W	CC	075	235/048	+02	077	-17	060	-41	348/367	0.85	60	294	504	549	300
038	YA02	3646.9N	11945.2W	CC	079	229/048	+03	082	-17	065	-48	368/390	0.85	60	272	496	538	300
039	YA03	3710.4N	11625.1W	CC	082	229/047	+03	085	-16	069	-52	378/402	0.85	60	260	491	531	162
040	YB01	3714.0N	11549.0W	DS	083	242/015	+01	084	-16	068	-30	200/213	0.88	-0	333	534	548	29
041	AG01	3345.0N	13349.0W	AR	245	239/044	-01	244	-17	227	-38	300/313	0.80	-0	292	477	432	113
042																		
043	BA01	3143.6N	13854.2W	CL	245	223/024	-01	244	-16	228	-62	706/714	1.76	-0	386	995	971	284
044	BB01	2923.0N	14401.3W	CC	242	087/028	+00	242	-15	227	-56	726/735	2.90	60	385	1664	1685	300
045	BB02	2651.2N	14854.1W	CC	240	079/026	+00	240	-14	226	-54	741/749	2.90	60	372	1669	1691	300
046	BB03	2409.9N	15333.7W	CC	237	050/029	+00	237	-13	224	-55	756/765	2.90	60	358	1666	1691	300
047	BB04	2309.5N	15511.7W	CC	236	072/032	+00	236	-12	224	-55	761/770	2.90	60	350	1668	1695	108
048	BC01	2131.5N	15744.5W	DS	235	325/009	+01	236	-12	224	-71	290/306	1.81	-0	368	1000	998	172
049	BD01	2120.0N	15802.0W	CH	235	283/020	+02	237	-11	226	-35	300/317	0.88	-0	326	528	514	20
050	BE01	2050.0N	15845.0W	AR	233	283/020	+02	235	-11	224	-36	300/317	0.80	-0	293	479	465	50
051	XA01	2103.9N	15822.8W	CC	056	271/035	-02	054	-11	043	-54	369/388	0.85	60	262	489	518	25
052	XB01	2120.0N	15757.0W	DS	056	283/018	-01	055	-11	044	-32	200/212	0.88	-0	334	531	543	29
053	BF01	2106.0N	16047.0W	AR	278	283/020	+00	278	-11	267	-36	300/317	0.80	-0	293	479	457	115
054																		
055	CA01	2113.8N	16551.2W	CL	272	258/024	+00	272	-11	261	-70	706/715	1.76	-0	379	977	951	284
056	CB01	2112.2N	17112.5W	CC	270	162/028	-01	269	-10	259	-56	726/734	2.90	60	384	1662	1666	300
057	CB02	2100.5N	17633.3W	CC	268	110/025	+00	268	-10	258	-56	741/748	2.90	60	371	1663	1683	300
058	CB03	2038.8N	17807.2E	CC	266	079/027	+00	266	-09	257	-55	756/763	2.90	60	358	1666	1689	300

25 YEAR RE-REVIEW

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

059 060	RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
061	CB04	2007.4N	17249.4E	CC	264	058/022	+00	264	-08	256	-53	771/779	2.90	60	347	1672	1688	300
062	CB05	1946.3N	16957.4E	CC	263	081/024	+00	263	-07	256	-53	779/787	2.90	60	338	1674	1695	163
063	CC01	1921.1N	16656.9E	DS	262	336/023	+01	263	-07	256	-73	290/306	1.81	-0	358	996	987	172
064	CD01	1918.0N	16636.0E	CH	261	273/016	+00	261	-06	255	-28	300/317	0.88	-0	331	536	519	20
065	CE01	1910.0N	16545.0E	AR	261	273/016	+00	261	-06	255	-29	300/317	0.80	-0	297	486	469	49
066	XA01	1913.3N	16605.7E	CC	080	290/019	-01	079	-06	073	-52	387/409	0.85	60	252	491	508	20
067	XB01	1918.0N	16636.0E	DS	081	273/016	+00	081	-06	075	-28	200/209	0.88	-0	332	536	552	29
068	CF01	1949.0N	16348.0E	AR	289	273/016	-01	288	-06	282	-29	300/317	0.80	-0	297	486	469	117
069																		
070	DA01	2121.5N	15813.1E	CL	286	157/012	-01	285	-04	281	-81	750/756	1.84	-0	365	991	997	327
071	DB01	2259.0N	15114.9E	CC	284	149/015	+00	284	-02	282	-56	770/777	3.10	60	371	1777	1782	400
072	DB02	2417.9N	14407.6E	CC	281	055/054	+01	282	-00	282	-55	787/795	3.10	60	357	1782	1816	400
073	DB03	2516.4N	13652.5E	CC	278	083/020	+00	278	+01	279	-51	805/813	3.10	60	345	1798	1813	400
074	DB04	2544.3N	13149.8E	CC	276	109/021	+00	276	+02	278	-50	817/825	3.10	60	333	1800	1816	275
075	DC01	2559.0N	12746.0E	DS	274	062/014	+00	274	+02	276	-74	200/211	1.76	-0	370	966	977	220
076	INS TURN POINT 2559.2N 12742.7E ROLL IN 3.0 NM PRIOR																	
077	DC02	2558.8N	12739.4E	DS	262	357/003	+00	262	+02	264	-04	200/211	1.76	-0	831	1124	1123	6
078	EA01	2512.3N	12210.9E	CC	261	112/006	+00	261	+02	263	-27	400/424	0.85	60	317	519	523	300
079	EA02	2508.2N	12145.5E	CC	260	085/023	+00	260	+01	261	-54	402/426	0.85	60	242	489	511	23
080	EB01	2503.0N	12114.0E	DS	260	109/015	-01	259	+01	260	-28	200/211	0.88	-0	327	536	549	29

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

001
002
003
004
005
006
007
008 DTG 107
009
010
011

012 013	RLSG	DTG	ACCUM DIST RTE-MISSION		SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
014	TA01	44	107	107	12.0	0+12.0	0+12.0	1752.0Z	97900	42.2	16.5	56	126	0.4	119	ARCP
015	TB01	4	147	147	04.8	0+16.9	0+16.9	1756.9Z	96760	41.1	15.4	57	129	0.4	120	
016																
017																
018	TB02	69	161	161	01.7	0+18.6	0+18.6	1758.6Z	96380	40.7	15.0	57	130	0.4	346	
019	TC01	10	220	220	07.5	0+26.1	0+26.1	1806.1Z	94049	38.3	12.7	59	133	0.5	348	
020																
021	TC02	51	232	232	01.6	0+27.7	0+27.7	1807.7Z	93580	37.9	12.2	59	133	0.5	228	
022	TD01	326	283	283	07.0	0+34.7	0+34.7	1814.7Z	91680	36.0	10.3	60	134	0.5	230	END AR
023	END AIR REFUEL - ONLOAD 31320 POUNDS.								123000	67.3	51.8	MOR TO CONTINUE				15.8 LBS.
024	AA01	54	271	554	16.1	0+16.1	0+50.8	1830.8Z	103200	47.5	32.0	59	131	0.5	226	ST CC
025	AB01	10	315	598	01.6	0+17.7	0+52.4	1832.4Z	102138	46.4	30.9	59	130	0.5	227	
026																
027	AB02	437	336	619	00.7	0+18.4	0+53.1	1833.1Z	101600	45.9	30.4	59	130	0.5	244	
028	AC01	192	581	863	08.7	0+27.2	1+01.8	1841.8Z	95957	40.3	24.7	58	124	0.4	239	ST DS
029	AD01	20	753	1036	10.4	0+37.6	1+12.3	1852.3Z	94997	39.3	23.8	59	121	0.4	238	BOTTOM OUT
030	AE01	164	773	1056	02.5	0+40.1	1+14.8	1854.8Z	94497	38.8	23.3	59	121	0.4	239	ARCP
031	AF01	113	823	1106	07.0	0+47.1	1+21.7	1901.7Z	92797	37.1	21.6	60	122	0.4	238	FUEL DECSN

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

032 033	RLSG	DTG	ACCUM DIST RTE-MISSION		SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
034	XA01	267	1123	1406	32.6	0+32.6	1+54.4	1934.4Z	84892	29.2	13.7	66	149	0.6	90	TO BEALE
035	XA02	29	1361	1644	25.9	0+58.6	2+20.3	2000.3Z	79195	23.5	8.0	67	175	0.6	113	
036	XB01	0	1390	1673	03.1	1+01.6	2+23.4	2003.4Z	78725	23.0	7.5	66	178	0.6	114	BEALE
037	YA01	491	1123	1406	32.8	0+32.8	1+54.5	1934.5Z	84837	29.1		67	148	0.7	73	[redacted] 25X1
038	YA02	191	1423	1706	33.4	1+06.2	2+28.0	2008.0Z	77508	21.8		69	186	0.6	107	
039	YA03	29	1585	1868	18.3	1+24.5	2+46.2	2026.2Z	73808	18.1		67	205	0.5	123	
040	YB01	0	1614	1897	03.2	1+27.7	2+49.4	2029.4Z	73338	17.6		66	208	0.4	125	[redacted] 25X1
041	AG01	1485	936	1219	15.7	1+02.8	1+37.5	1917.5Z	88297	32.6		61	123	0.5	238	END AR
042	END AIR REFUEL - ONLOAD 34703 POUNDS.								123000	67.3	53.8	MOR TO CONTINUE 21.2 LBS.				
043	BA01	1201	284	1504	17.6	0+17.6	1+55.0	1935.0Z	102350	46.6	33.2	62	119	0.5	234	ST CC
044	BB01	901	584	1804	10.7	0+28.2	2+05.7	1945.7Z	95468	39.8	26.3	61	112	0.4	230	
045	BB02	601	884	2104	10.6	0+38.9	2+16.4	1956.4Z	89049	33.3	19.9	60	106	0.3	226	
046	BB03	301	1184	2404	10.6	0+49.5	2+27.0	2007.0Z	83062	27.4	13.9	59	100	0.3	223	
047	BB04	192	1293	2512	03.8	0+53.4	2+30.8	2010.8Z	80998	25.3	11.8	58	98	0.2	222	ST DS
048	BC01	20	1465	2684	10.4	1+03.7	2+41.2	2021.2Z	80038	24.3	10.9	59	95	0.2	220	BOTTOM OUT
049	BD01	165	1485	2704	02.3	1+06.0	2+43.5	2023.5Z	79538	23.8	10.4	59	95	0.2	220	ARCP
050	BE01	115	1535	2754	06.5	1+12.5	2+50.0	2030.0Z	77748	22.0	8.6	60	95	0.2	222	FUEL DECSN
051	XA01	29	1560	2779	02.9	0+02.9	2+52.9	2032.9Z	77141	21.4	8.0	61	96	0.2	40	TO HICKAM
052	XB01	0	1589	2808	03.2	0+06.1	2+56.1	2036.1Z	76671	21.0	7.5	62	97	0.2	41	HICKAM
053	BF01	1840	1650	2869	15.1	1+27.6	3+05.1	2045.1Z	70618	14.9		61	96	0.2	178	END AR
054	END AIR REFUEL - ONLOAD 52382 POUNDS.								123000	67.3	60.1	MOR TO CONTINUE 45.2 LBS.				
055	CA01	1556	284	3154	17.9	0+17.9	3+23.0	2103.0Z	102350	46.6	39.5	61	96	0.2	184	ST CC
056	CB01	1256	584	3454	10.8	0+28.7	3+33.8	2113.8Z	95401	39.7	32.5	58	95	0.2	185	
057	CB02	956	884	3754	10.7	0+39.4	3+44.5	2124.5Z	88986	33.3	26.1	56	93	0.2	185	
058	CB03	656	1184	4054	10.7	0+50.1	3+55.2	2135.2Z	83003	27.3	20.1	53	92	0.1	186	

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

059 060	RLSG	DTG	ACCUM DIST RTE-MISSION		SEG TIME	ACCUM TIME ROUTE	MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
061	CB04	356	1484	4354	10.7	1+00.7	4+05.8	2145.8Z	77404	21.7	14.5	51	90	0.1	186	
062	CB05	192	1648	4517	05.8	1+06.5	4+11.6	2151.6Z	74528	18.8	11.7	50	89	0.1	186	ST DS TO AR
063	CC01	20	1820	4689	10.5	1+17.0	4+22.1	2202.1Z	73568	17.9	10.7	49	88	0.1	186	BOTTOM OUT
064	CD01	166	1840	4709	02.3	1+19.3	4+24.4	2204.4Z	73068	17.4	10.2	49	88	0.1	187	ARCP
065	CE01	117	1889	4758	06.3	1+25.6	4+30.7	2210.7Z	71278	15.6	8.4	50	88	0.1	187	FUEL DECSN
066	XA01	29	1908	4778	02.3	0+02.3	4+33.0	2213.0Z	70838	15.1	8.0	51	89	0.1	9	TO WAKE
067	XB01	0	1938	4807	03.2	0+05.5	4+36.2	2216.2Z	70368	14.7	7.5	52	89	0.1	8	WAKE TACN
068	CF01	2025	2006	4875	15.0	1+40.5	4+45.6	2225.6Z	64148	8.4		52	90	0.1	161	END AR
069	END AIR REFUEL - ONLOAD 58852 POUNDS.								123000	67.3	57.4	MOR TO CONTINUE			48.9 LBS.	
070	DA01	1698	327	5202	19.7	0+19.7	5+05.3	2245.3Z	100500	44.8	34.9	51	92	0.1	166	ST CC
071	DB01	1298	727	5602	13.5	0+33.2	5+18.8	2258.8Z	92667	37.0	27.0	48	92	0.1	168	
072	DB02	898	1127	6002	13.2	0+46.4	5+32.0	2312.0Z	85549	29.8	19.9	44	92	0.1	171	
073	DB03	498	1527	6402	13.2	0+59.6	5+45.3	2325.3Z	78913	23.2	13.3	41	91	0.1	173	
074	DB04	223	1802	6678	09.1	1+08.7	5+54.3	2334.3Z	74651	19.0	9.0	38	90	0.1	174	ST DS TO T
075	DC01	3	2022	6898	13.5	1+22.2	6+07.9	2347.9Z	73371	17.7	7.7	37	90	0.1	176	ABEAM KAD
076																
077	DC02	352	2028	6904	00.3	1+22.5	6+08.2	2348.2Z	73336	17.6	7.7	38	90	0.1	188	
078	EA01	52	2328	7204	34.4	0+34.4	6+42.6	0022.6Z	66566	10.9		40	91	0.1	190	TO TAO YUAN
079	EA02	29	2352	7227	02.7	0+37.2	6+45.3	0025.3Z	66090	10.4		41	91	0.1	191	
080	EB01	0	2381	7256	03.2	0+40.3	6+48.5	0028.5Z	65620	9.9		41	91	0.1	191	TAO YUAN

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

		ARCP (COORD)	TRUE COURSE PRIOR	TRUE COURSE AFTER	ARCT (ZULU)	ON-LOAD (POUNDS)	MOR TO CONTINUE	AT MISSED AR GRD DIST-	ALTERNATE/DESTINATION- AIR DIST-	FUEL RMNG
AR-RTE T		3900N 11532W	007	265	1752Z	31320	15795	283	284	35980
AR-RTE A		3455N 13050W	242	245	1855Z	34703	21232	1390	1351	23025
AR-RTE B		2120N 15802W	235	272	2024Z	52382	45214	1589	1582	20971
AR-RTE D		2503N 12114E	260	286	0029Z	58852	48916	2028	2010	17636
RTE E								2381	2358	9920

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

092 MISSION IDENT DEPLOY

093 -FLIGHT DATA FOR INS PACKAGE-

094	DESTINATION	INPUT	
095	00	E037140Q4066L	W115490Q4067L
096	01	E039000Q4166L	W115320Q4167L
097	02	E039430Q4071L	W115232Q4072L
098	03	E039456Q4171L	W115136Q4172L
099	04	E038459Q4074L	W114187Q4075L
100	05	E038400Q4174L	W115360Q4175L
101	06	E038120Q4077L	W122300Q4000L
102	07	E034550Q4177L	W130500Q4100L
103	08	E033450Q4002L	W133490Q4003L
104	09	E021200Q4102L	W158020Q4103L
105	10	E021060Q4005L	W160470Q4006L
106	11	E019180Q4105L	E166360Q4106L
107	12	E019490Q4010L	E163480Q4011L
108	13	E025592Q4110L	E127427Q4111L
109	14	E025030Q4013L	E121140Q4014L
110	15	Q4113L	Q4114L
111	16	Q4016L	Q4017L
112	17	Q4116L	Q4117L
113	18	Q4021L	Q4022L
114	19	Q4121L	Q4122L
115	20	Q4024L	Q4025L
116	21	Q4124L	Q4125L
117	22	Q4027L	Q4030L
118	23	Q4127L	Q4130L
119	24	Q4032L	Q4033L
120	25	Q4132L	Q4133L
121	26	Q4035L	Q4036L
122	27	E039080Q4135L	W121260Q4136L
123	28	E037140Q4040L	W115490Q4041L
124	29	E021200Q4140L	W157570Q4141L
125	30	E019180Q4043L	E166360Q4044L
126	31	Q4143L	Q4144L
127	32	Q4046L	Q4047L
128	33	Q4146L	Q4147L
129	34	Q4051L	Q4052L
130	35	Q4151L	Q4152L
131	36	Q4054L	Q4055L
132	37	Q4154L	Q4155L
133	38	Q4057L	Q4060L
134	39	Q4157L	Q4160L
135	40	Q4062L	Q4063L
136	41	Q4162L	Q4163L

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

25X1

25X1

****** T O P S E C R E T ****** ****** T O P S E C R E T ******

AUT

001 MISSION IDENT DEPLOY
002 COMPUTER RUN IDENT
003 COMPUTER RUN DATE 4 AUG 67
004 TAKE-OFF DATE 11 AUG 67
005 MSN/RTE START TIME 17 HR 40 MIN ZULU
006 TURN RADIUS DATA 30.0 DEGREES BANK
007 TAKE-OFF WEIGHT 105700 LBS
008 DEPARTURE PT 3714N 11549W

009 SUPER MAIDEN
010 REVISED SUPER MAIDEN WITH CURRENT WINDS.
011 THIS ROUTE REQUESTED BY AREA COMMANDER WHILE AT H[illegible]S.

012 013	RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
014	TA01	3900.0N	11532.0W	CL	007	234/015	-01	006	-17	349	-05	320/339	0.82	-0	398	522	532	107
015	TB01	3940.0N	11524.0W	AR	009	238/041	-04	005	-17	348	-40	320/339	0.80	-0	280	475	502	40
016	INS TURN POINT 3943.8N 11523.2W ROLL IN 3.8 NM PRIOR																	
017	INS TURN POINT 3945.6N 11513.6W ROLL IN 3.8 NM PRIOR																	
018	TB02	3942.5N	11510.6W	AR	144	238/041	+05	149	-17	132	-40	320/339	0.80	-0	280	475	477	13
019	TC01	3854.0N	11426.0W	AR	145	238/041	+05	150	-17	133	-40	320/339	0.80	-0	280	475	477	59
020	INS TURN POINT 3845.9N 11418.7W ROLL IN 9.9 NM PRIOR																	
021	TC02	3845.0N	11431.3W	AR	265	238/041	-02	263	-17	246	-40	320/339	0.80	-0	280	475	438	12
022	TD01	3840.0N	11536.0W	AR	264	238/041	-02	262	-17	245	-40	320/339	0.80	-0	280	475	437	51
023																		
024	AA01	3818.4N	12121.3W	CL	265	217/023	-01	264	-17	247	-65	706/720	1.83	-0	389	1026	1009	271
025	AB01	3813.3N	12217.1W	CC	263	096/012	+00	263	-18	245	-54	712/726	2.90	60	393	1669	1675	44
026	INS TURN POINT 3812.0N 12230.0W ROLL IN 10.2 NM PRIOR																	
027	AB02	3807.9N	12242.0W	CC	246	096/012	+00	246	-18	228	-54	713/727	2.90	60	392	1670	1674	20
028	AC01	3623.9N	12720.5W	CC	245	102/021	+00	245	-18	227	-54	725/738	2.90	60	386	1671	1681	245
029	AD01	3504.5N	13028.5W	DS	243	211/026	-01	242	-17	225	-65	290/305	1.81	-0	390	1015	991	172
030	AE01	3455.0N	13050.0W	CH	242	235/044	-01	241	-17	224	-36	300/315	0.88	-0	325	527	482	20
031	AF01	3433.0N	13145.0W	AR	244	235/045	-01	243	-17	226	-37	300/315	0.80	-0	292	478	432	50

****** T O P S E C R E T ****** ****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

	ARCP (COORD)	TRUE COURSE PRIOR	TRUE COURSE AFTER	ARCT (ZULU)	ON-LOAD (POUNDS)	MOR TO CONTINUE	AT MISSED AR GRD DIST-	ALTERNATE/DESTINATION- AIR DIST-	FUEL RMNG
AR-RTE T	3900N 11532W	007	265	1753Z	31320	17184	282	283	35980
AR-RTE A	3455N 13050W	242	245	1854Z	34770	21644	1390	1392	21636
AR-RTE B	2120N 15802W	235	272	2021Z	52705	45890	1589	1592	20626
AR-RTE D	2503N 12114E	260	286	0025Z	59184	49505	2028	2033	17379
RTE E							2381	2386	9580

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

MISSION IDENT DEPLOY

-FLIGHT DATA FOR INS PACKAGE-

DESTINATION	INPUT	
00	E03714Q4066L	W11549Q4067L
01	E03900Q4166L	W11532Q4167L
02	E03943Q4071L	W11523Q4072L
03	E03945Q4171L	W11514Q4172L
04	E03846Q4074L	W11418Q4075L
05	E03840Q4174L	W11536Q4175L
06	E03812Q4077L	W12230Q4000L
07	E03455Q4177L	W13050Q4100L
08	E03345Q4002L	W13349Q4003L
09	E02120Q4102L	W15802Q4103L
10	E02106Q4005L	W16047Q4006L
11	E01918Q4105L	E16636Q4106L
12	E01949Q4010L	E16348Q4011L
13	E02559Q4110L	E12742Q4111L
14	E02503Q4013L	E12114Q4014L
15	Q4113L	Q4114L
16	Q4016L	Q4017L
17	Q4116L	Q4117L
18	Q4021L	Q4022L
19	Q4121L	Q4122L
20	Q4024L	Q4025L
21	Q4124L	Q4125L
22	Q4027L	Q4030L
23	Q4127L	Q4130L
24	Q4032L	Q4033L
25	Q4132L	Q4133L
26	Q4035L	Q4036L
27	E03908Q4135L	W12126Q4136L
28	E03714Q4040L	W11549Q4041L
29	E02120Q4140L	W15757Q4141L
30	E01918Q4043L	E16636Q4044L
31	Q4143L	Q4144L
32	Q4046L	Q4047L
33	Q4146L	Q4147L
34	Q4051L	Q4052L
35	Q4151L	Q4152L
36	Q4054L	Q4055L
37	Q4154L	Q4155L
38	Q4057L	Q4060L
39	Q4157L	Q4160L
40	Q4062L	Q4063L
41	Q4162L	Q4163L

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

25X1

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

25X1

****** T O P S E C R

****** T O P S E C P E T ******

****** T O P S E C R E T ******

****** T O P S E C R E T ******

```
001          MISSION IDENT  DEPLOY
002       COMPUTER RUN IDENT
003        COMPUTER RUN DATE   4 AUG 67
004           TAKE-OFF DATE  11 AUG 67
005       MSN/RTE START TIME  17 HR 40 MIN ZULU
006         TURN RADIUS DATA  30.0 DEGREES BANK
007          TAKE-OFF WEIGHT  105700 LBS
008             DEPARTURE PT  3714N 11549W

009  SUPER MAIDEN
010  REVISED SUPER MAIDEN WITH NO WIND.
011  THIS ROUTE REQUESTED BY AREA COMMANDER WHILE AT [redacted]
```

DTG 107

012 RLSG	END LAT	END LONG	SEGMENT	FC	TC	WIND DIR/VEL	DFT COR	VAR	MAG	AIR TMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
014 TA01	3900.0N	11532.0W	CL	007	000/000	+00	007	-17	350	-21	320/320	0.82	-0	387	507	506	107
015 TB01	3940.0N	11524.0W	AR	009	000/000	+00	009	-17	352	-48	320/320	0.80	-0	275	467	466	40
016 INS TURN POINT	3943.6N	11523.2W	ROLL IN		3.7 NM PRIOR												
017 INS TURN POINT	3945.4N	11514.1W	ROLL IN		3.7 NM PRIOR												
018 TB02	3942.4N	11511.1W	AR	144	000/000	+00	144	-17	127	-48	320/320	0.80	-0	275	467	466	13
019 TC01	3854.0N	11426.0W	AR	144	000/000	+00	144	-17	127	-48	320/320	0.80	-0	275	467	466	60
020 INS TURN POINT	3846.2N	11418.9W	ROLL IN		9.6 NM PRIOR												
021 TC02	3845.3N	11431.0W	AR	264	000/000	+00	264	-17	247	-48	320/320	0.80	-0	275	467	466	12
022 TD01	3840.0N	11536.0W	AR	264	000/000	+00	264	-17	247	-48	320/320	0.80	-0	275	467	466	51
023																	
024 AA01	3818.4N	12121.3W	CL	265	000/000	+00	265	-17	248	-56	706/706	1.83	-0	397	1049	1047	271
025 AB01	3813.3N	12217.0W	CC	263	000/000	+00	263	-18	245	-54	712/712	2.90	60	393	1669	1663	44
026 INS TURN POINT	3812.0N	12230.0W	ROLL IN		10.2 NM PRIOR												
027 AB02	3807.9N	12242.0W	CC	246	000/000	+00	246	-18	228	-54	713/713	2.90	60	391	1669	1663	20
028 AC01	3623.9N	12720.5W	CC	245	000/000	+00	245	-18	227	-54	725/725	2.90	60	386	1670	1664	245
029 AD01	3504.5N	13028.5W	DS	243	000/000	+00	243	-17	226	-56	290/290	1.81	-0	398	1037	1036	172
030 AE01	3455.0N	13050.0W	CH	242	000/000	+00	242	-17	225	-43	300/300	0.88	-0	320	519	519	20
031 AF01	3433.0N	13145.0W	AR	244	000/000	+00	244	-17	227	-44	300/300	0.80	-0	288	471	470	50

RLSG	DTG	ACCUM DIST RTE-MISSION	SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
TA01	44	107	107	12.7	0+12.7	0+12.7	1752.7Z	97900	42.2	16.5	56	126	0.4	119
TB01	4	147	147	05.2	0+17.9	0+17.9	1757.9Z	96749	41.0	15.4	57	129	0.4	120
TB02	69	160	160	01.7	0+19.5	0+19.5	1759.5Z	96380	40.7	15.0	57	130	0.4	346
TC01	10	220	220	07.7	0+27.2	0+27.2	1807.2Z	94034	38.3	12.7	59	133	0.5	349
TC02	51	231	231	01.5	0+28.7	0+28.7	1808.7Z	93580	37.9	12.2	60	133	0.5	229
TD01	326	282	282	06.6	0+35.2	0+35.2	1815.2Z	91680	36.0	10.3	60	134	0.5	230
END AIR REFUEL - ONLOAD 31320 POUNDS.							123000	67.3	53.2	MOR TO CONTINUE				
AA01	54	271	554	15.5	0+15.5	0+50.8	1830.8Z	103200	47.5	33.4	59	131	0.5	226
AB01	10	315	598	01.6	0+17.1	0+52.4	1832.4Z	102138	46.4	32.3	59	130	0.5	227
AB02	437	336	618	00.7	0+17.9	0+53.1	1833.1Z	101600	45.9	31.8	59	130	0.5	244
AC01	192	581	863	08.8	0+26.7	1+01.9	1841.9Z	95890	40.2	26.1	58	124	0.4	239
AD01	20	753	1035	10.0	0+36.7	1+11.9	1851.9Z	94930	39.2	25.1	58	121	0.4	238
AE01	164	773	1055	02.3	0+39.0	1+14.2	1854.2Z	94430	38.7	24.6	59	121	0.4	239
AF01	113	823	1106	06.4	0+45.4	1+20.7	1900.7Z	92730	37.0	22.9	59	122	0.4	238

25X1

****** T O P S E C R E T ******

****** T O P S E C R E T ******

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

032 U33	RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	ENO ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
034	XA01	3705.3N	12626.5W	CC	059	000/000	+00	059	-17	042	-48	350/350	0.85	60	289	496	496	300
035	XA02	3855.3N	12159.5W	CC	062	000/000	+00	062	-18	044	-55	367/367	0.85	60	268	489	488	238
036	XB01	3908.0N	12126.0W	OS	064	000/000	+00	064	-18	046	-41	200/200	0.88	-0	329	522	521	29
037	YA01	3548.9N	12550.1W	CC	075	000/000	+00	075	-17	058	-47	350/350	0.85	60	290	497	497	300
038	YA02	3646.9N	11945.2W	CC	079	000/000	+00	079	-17	062	-54	371/371	0.85	60	267	489	489	300
039	YA03	3710.4N	11625.1W	CC	082	000/000	+00	082	-16	066	-56	382/382	0.85	60	256	487	487	162
040	YB01	3714.0N	11549.0W	OS	083	000/000	+00	083	-16	067	-42	200/200	0.88	-0	323	520	519	29
041	AG01	3345.0N	13349.0W	AR	245	000/000	+00	245	-17	228	-44	300/300	0.80	-0	288	471	470	113
042																		
043	BA01	3143.6N	13854.2W	CL	245	000/000	+00	245	-16	229	-56	706/706	1.76	-0	392	1009	1007	284
044	BB01	2923.0N	14401.3W	CC	242	000/000	+00	242	-15	227	-54	726/726	2.90	60	386	1670	1665	300
045	BB02	2651.2N	14854.1W	CC	240	000/000	+00	240	-14	226	-54	741/741	2.90	60	373	1671	1668	300
046	BB03	2409.9N	15333.7W	CC	237	000/000	+00	237	-13	224	-53	757/757	2.90	60	360	1673	1669	300
047	BB04	2309.5N	15511.7W	CC	236	000/000	+00	236	-12	224	-53	762/762	2.90	60	351	1674	1670	108
048	BC01	2131.5N	15744.5W	DS	235	000/000	+00	235	-12	223	-56	290/290	1.81	-0	381	1037	1035	172
049	BD01	2120.0N	15802.0W	CH	235	000/000	+00	235	-11	224	-43	300/300	0.88	-0	320	519	519	20
050	BE01	2050.0N	15845.0W	AR	233	000/000	+00	233	-11	222	-44	300/300	0.80	-0	288	471	470	50
051	XA01	2103.9N	15822.8W	CC	056	000/000	+00	056	-11	045	-56	370/370	0.85	60	260	487	487	25
052	XB01	2120.0N	15757.0W	OS	056	000/000	+00	056	-11	045	-41	200/200	0.88	-0	328	522	521	29
053	BF01	2106.0N	16047.0W	AR	278	000/000	+00	278	-11	267	-44	300/300	0.80	-0	288	471	470	115
054																		
055	CA01	2113.8N	16551.2W	CL	272	000/000	+00	272	-11	261	-56	706/706	1.76	-0	392	1009	1007	284
056	CB01	2112.2N	17112.5W	CC	270	000/000	+00	270	-10	260	-54	726/726	2.90	60	386	1670	1665	300
057	CB02	2100.5N	17633.3W	CC	268	000/000	+00	268	-10	258	-54	741/741	2.90	60	373	1671	1667	300
058	CB03	2038.8N	17807.2E	CC	266	000/000	+00	266	-09	257	-53	757/757	2.90	60	360	1673	1669	300

****** T O P S E C R E T ******

RLSG	DTG	ACCUM DIST RTE-MISSION	SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
XA01	267	1123	1406	36.3	0+36.3	1+56.9	1936.9Z	84087	28.4	14.3	66	150	0.6	91 TO BEALE
XA02	29	1361	1643	29.2	1+05.5	2+26.1	2006.1Z	77806	22.1	8.0	67	179	0.6	117
XB01	0	1390	1672	03.3	1+08.8	2+29.5	2009.5Z	77336	21.6	7.5	66	182	0.5	118 BEALE
YA01	491	1123	1406	36.2	0+36.2	1+56.9	1936.9Z	84087	28.4		67	149	0.7	74
YA02	191	1423	1706	36.8	1+13.0	2+33.7	2013.7Z	76249	20.5		69	189	0.6	110
YA03	29	1585	1867	19.9	1+33.0	2+53.6	2033.6Z	72325	16.6		66	209	0.4	127
YB01	0	1614	1896	03.4	1+36.3	2+57.0	2037.0Z	71855	16.2		65	212	0.4	129
AG01	1485	936	1219	14.4	0+59.8	1+35.1	1915.1Z	88230	32.5		61	123	0.5	238 END AR
END AIR REFUEL - ONLOAD 34770 POUNDS.								123000	67.3	54.2	MOR TO CONTINUE			21.6 LBS.
BA01	1201	284	1503	16.9	0+16.9	1+52.0	1932.0Z	102350	46.6	33.5	61	118	0.5	233 ST CC
BB01	901	584	1803	10.8	0+27.7	2+02.8	1942.8Z	95356	39.7	26.5	60	112	0.4	230
BB02	601	884	2103	10.8	0+38.5	2+13.6	1953.6Z	88840	33.1	20.0	59	105	0.3	225
BB03	301	1184	2403	10.8	0+49.3	2+24.4	2004.4Z	82769	27.1	13.9	58	100	0.2	223
BB04	192	1293	2511	03.9	0+53.2	2+28.3	2008.3Z	80675	25.0	11.8	58	98	0.2	222 ST DS
BC01	20	1465	2684	10.0	1+03.2	2+38.3	2018.3Z	79715	24.0	10.9	58	95	0.2	220 BOTTOM OUT
BD01	165	1485	2704	02.3	1+05.5	2+40.6	2020.6Z	79215	23.5	10.4	58	95	0.2	220 ARCP
BE01	115	1535	2754	06.4	1+11.9	2+47.0	2027.0Z	77425	21.7	8.6	59	94	0.2	221 FUEL DECSN
XA01	29	1560	2779	03.1	0+03.1	2+50.1	2030.1Z	76796	21.1	8.0	60	95	0.2	39 TO HICKAM
XB01	0	1589	2808	03.3	0+06.4	2+53.4	2033.4Z	76326	20.6	7.5	61	97	0.2	41 HICKAM
BF01	1840	1650	2869	14.7	1+26.6	3+01.7	2041.7Z	70295	14.6		61	96	0.2	178 END AR
END AIR REFUEL - ONLOAD 52705 POUNDS.								123000	67.3	60.5	MOR TO CONTINUE			45.9 LBS.
CA01	1556	284	3153	16.9	0+16.9	3+18.6	2058.6Z	102350	46.6	39.8	60	95	0.2	183 ST CC
CB01	1256	584	3453	10.8	0+27.7	3+29.4	2109.4Z	95356	39.7	32.8	57	94	0.2	184
CB02	956	884	3753	10.8	0+38.5	3+40.2	2120.2Z	88840	33.1	26.3	55	93	0.1	185
CB03	656	1184	4053	10.8	0+49.3	3+51.0	2131.0Z	82769	27.1	20.3	53	91	0.1	185

****** T O P S E C R E T ******

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

059 060	RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
061	CB04	2007.4N	17249.4E	CC	264	000/000	+00	264	-08	256	-53	772/772	2.90	60	347	1675	1671	300
062	CB05	1946.3N	16957.4E	CC	263	000/000	+00	263	-07	256	-52	780/780	2.90	60	338	1676	1672	163
063	CC01	1921.1N	16656.9E	DS	262	000/000	+00	262	-07	255	-56	290/290	1.81	-0	373	1037	1035	172
064	CD01	1918.0N	16636.0E	CH	261	000/000	+00	261	-06	255	-43	300/300	0.88	-0	320	519	519	20
065	CE01	1910.0N	16545.0E	AR	261	000/000	+00	261	-06	255	-44	300/300	0.80	-0	288	471	470	49
066	XA01	1913.3N	16605.7E	CC	080	000/000	+00	080	-06	074	-56	388/388	0.85	60	249	487	487	20
067	XB01	1918.0N	16636.0E	DS	081	000/000	+00	081	-06	075	-43	200/200	0.88	-0	322	520	519	29
068	CF01	1949.0N	16348.0E	AR	289	000/000	+00	289	-06	283	-44	300/300	0.80	-0	288	471	470	117
069																		
070	DA01	2121.5N	15813.1E	CL	286	000/000	+00	286	-04	282	-56	750/750	1.84	-0	388	1055	1053	327
071	DB01	2259.0N	15114.9E	CC	284	000/000	+00	284	-02	282	-53	770/770	3.10	60	373	1790	1785	400
072	DB02	2417.9N	14407.6E	CC	281	000/000	+00	281	-00	281	-52	788/788	3.10	60	358	1792	1788	400
073	DB03	2516.4N	13652.5E	CC	278	000/000	+00	278	+01	279	-52	805/805	3.10	60	344	1794	1790	400
074	DB04	2544.3N	13149.8E	CC	276	000/000	+00	276	+02	278	-51	817/817	3.10	60	333	1796	1792	275
075	DC01	2559.0N	12746.0E	DS	274	000/000	+00	274	+02	276	-56	200/200	1.76	-0	386	1009	1006	220
076	INS TURN POINT 2559.1N 12742.9E ROLL IN 2.8 NM PRIOR																	
077	DC02	2558.8N	12739.8E	DS	262	000/000	+00	262	+02	264	-24	200/200	1.76	-0	798	1080	1079	5
078	EA01	2512.4N	12211.3E	CC	261	000/000	+00	261	+02	263	-44	401/401	0.85	60	306	501	500	300
079	EA02	2508.2N	12145.5E	CC	260	000/000	+00	260	+01	261	-56	403/403	0.85	60	240	487	486	24
080	EB01	2503.0N	12114.0E	DS	260	000/000	+00	260	+01	261	-44	200/200	0.88	-0	316	518	517	29

****** T O P S E C R E T ******

****** T O P S E C R E T ******

RLSG	DTG	ACCUM DIST RTE	ACCUM DIST MISSION	SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
CB04	356	1484	4353	10.8	1+00.1	4+01.8	2141.8Z	77113	21.4	14.6	50	90	0.1	186	
CB05	192	1648	4517	05.9	1+06.0	4+07.6	2147.6Z	74196	18.5	11.7	49	89	0.1	186	ST DS TO AR
CC01	20	1820	4689	10.0	1+15.9	4+17.6	2157.6Z	73236	17.5	10.7	48	88	0.1	186	BOTTOM OUT
CD01	166	1840	4709	02.3	1+18.3	4+19.9	2159.9Z	72736	17.0	10.2	48	88	0.1	187	ARCP
CE01	117	1889	4758	06.2	1+24.5	4+26.2	2206.2Z	70946	15.2	8.4	49	88	0.1	187	FUEL DECSN
XA01	29	1908	4777	02.4	0+02.4	4+28.6	2208.6Z	70485	14.8	8.0	50	88	0.1	8	TO WAKE
XB01	0	1938	4806	03.4	0+05.8	4+32.0	2212.0Z	70015	14.3	7.5	51	89	0.1	8	WAKE TACN
CF01	2025	2006	4875	14.9	1+39.4	4+41.1	2221.1Z	63816	8.1		51	90	0.1	161	END AR
END AIR REFUEL - ONLOAD 59184 POUNDS.								123000	67.3	57.6	MOR TO CONTINUE 49.5 LBS.				
DA01	1698	327	5202	18.7	0+18.7	4+59.7	2239.7Z	100500	44.8	35.1	50	91	0.1	165	ST CC
DB01	1298	727	5602	13.4	0+32.1	5+13.2	2253.2Z	92629	36.9	27.3	47	91	0.1	167	
DB02	898	1127	6002	13.4	0+45.5	5+26.6	2306.6Z	85375	29.7	20.0	43	91	0.1	170	
DB03	498	1527	6402	13.4	0+58.9	5+40.0	2320.0Z	78689	23.0	13.3	40	90	0.1	172	
DB04	223	1802	6677	09.2	1+08.1	5+49.2	2329.2Z	74394	18.7	9.0	37	90	0.1	174	ST DS TO T
DC01	3	2022	6897	13.1	1+21.3	6+02.4	2342.4Z	73111	17.4	7.7	36	89	0.1	175	ABEAM KAD
DC02	353	2028	6903	00.3	1+21.6	6+02.7	2342.7Z	73079	17.4	7.7	36	89	0.1	187	
EA01	53	2328	7203	36.0	0+36.0	6+38.7	0018.7Z	66267	10.6		39	90	0.1	189	TO TAO YUAN
EA02	29	2352	7226	02.9	0+38.9	6+41.6	0021.6Z	65750	10.0		40	90	0.1	190	
EB01	0	2381	7255	03.4	0+42.3	6+45.0	0025.0Z	65280	9.6		40	90	0.1	190	TAO YUAN

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

HOLD

MISSION IDENT REC 2C
COMPUTER RUN IDENT
COMPUTER RUN DATE 17 MAY 67
TAKE-OFF DATE 22 MAY 67
MSN/RTE START TIME 22 HR 0 MIN ZULU
TURN RADIUS DATA 30.0 DEGREES BANK
TAKE-OFF WEIGHT 105700 LBS
DEPARTURE PT 1335N 14455E 00

0690 A303 57-0331 17 MAY 67

GUAM TO KADENA
THIS DATA REFLECTS LATEST PLANNING FACTORS INFO
SUB-SONIC BUDDY TACTICS USED FROM EMERGENCY BASES TO KADENA

	RLSG	ENT LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
014	AA01	1404.0N	14421.0E	CL	311	244/014	-02	309	-02	307	-00	280/293	0.62	-0	328	399	393	44
015	AB01	1613.0N	14147.0E	CH	311	258/031	-03	308	-01	307	-33	300/314	0.77	-0	289	464	445	197
016	AC01	1707.0N	14041.0E	AR	310	258/032	-03	307	-01	306	-35	300/314	0.80	-0	293	480	459	83
017	XA01	1351.1N	14436.2E	CC	131	256/037	+03	134	-01	133	-42	354/370	0.85	60	292	502	523	300
018	XA02	1340.9N	14448.1E	CC	131	256/042	+04	135	-02	133	-49	355/371	0.85	60	273	495	518	15
019	XB01	1335.0N	14455.0E	DS	131	258/030	+02	133	-02	131	-30	200/209	0.89	-0	345	540	557	9
020	YA01	2205.7N	14105.2E	CC	004	264/029	-03	001	-00	001	-41	354/370	0.85	60	293	504	509	300
021	YA02	2438.0N	14118.2E	CC	004	256/042	-05	359	-00	359	-49	365/382	0.85	60	270	495	508	153
022	YB01	2447.0N	14119.2E	DS	005	258/030	-03	002	+01	003	-31	200/209	0.89	-0	341	539	547	9
023	AD01	1800.0N	13935.0E	AR	310	263/025	-02	308	-00	308	-35	300/314	0.80	-0	293	480	462	82
024																		
025	BA01	2005.8N	13650.8E	CR	309	263/025	-02	307	-00	307	-35	300/314	0.77	0	282	462	444	200
026	BA02	2209.0N	13402.3E	CR	308	263/025	-02	306	+01	307	-35	300/314	0.77	0	282	462	443	200
027	BA03	2409.2N	13108.7E	CR	307	289/014	-01	306	+01	307	-35	300/314	0.77	0	282	462	447	200
028	BA04	2606.0N	12809.8E	CR	306	269/014	-01	305	+02	307	-35	300/314	0.77	0	282	462	447	200
029	BA05	2615.8N	12754.2E	CR	305	338/007	+01	306	+02	308	-36	300/314	0.77	0	282	461	454	17
030	BB01	2621.0N	12746.0E	DS	305	338/007	+00	305	+02	307	-24	200/209	0.89	-0	368	547	540	9

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Frank Felm & Co.

****** T O P S E C R E T ******

DTG 241

	RLSG	DTG	ACCUM DIST RTE-MISSION	SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
014	AA01	197	44	06.7	0+06.7	0+06.7	2206.7Z	100050	44.3	25.4	29	75	-0.0	124	
015	AB01	166	241	26.6	0+33.3	0+33.3	2233.3Z	94600	38.9	20.0	33	77	-0.0	126	ARCP
016	AC01	82	324	10.9	0+44.2	0+44.2	2244.2Z	90900	35.2	16.3	35	78	-0.0	128	FUEL DECSN
017	XA01	24	624	34.4	0+34.4	1+18.6	2318.6Z	82751	27.1	8.1	46	76	-0.0	305	TO GUAM
018	XA02	9	640	01.8	0+36.2	1+20.3	2320.3Z	82347	26.6	7.7	46	76	-0.0	305	
019	XB01	0	649	01.0	0+37.1	1+21.3	2321.3Z	82147	26.4	7.5	47	76	-0.0	305	GUAM TACN
020	YA01	162	624	35.4	0+35.4	1+19.6	2319.6Z	82508	26.8		44	84	0.1	80	TO IWO
021	YA02	9	777	18.1	0+53.5	1+37.7	2337.7Z	78594	22.9		49	88	0.1	84	
022	YB01	0	786	01.0	0+54.5	1+38.6	2338.6Z	78394	22.7		49	88	0.1	83	IWO TACN
023	AD01	826	407	10.7	0+54.9	0+54.9	2254.9Z	85450	29.7		36	78	-0.0	128	END AR
024	END AIR REFUEL - ONLOAD 37550 POUNDS.							123000	67.3	39.5	MOR TO CONTINUE				9.7 LBS.
025	BA01	626	200	607	27.1	0+27.1	1+21.9	2321.9Z	113907	58.2	30.4	40	81	0.1	132	BUDDY TACS
026	BA02	426	400	807	27.1	0+54.1	1+49.0	2349.0Z	105815	50.1	22.3	45	84	0.1	136	
027	BA03	226	600	1007	26.8	1+20.9	2+15.8	0015.8Z	98520	42.8	15.0	48	87	0.1	140	
028	BA04	26	800	1207	26.8	1+47.8	2+42.7	0042.7Z	91778	36.1	8.3	52	91	0.1	145	
029	BA05	9	817	1224	02.3	1+50.0	2+44.9	0044.9Z	91214	35.5	7.7	52	91	0.1	146	
030	BB01	0	826	1233	01.0	1+51.0	2+45.9	0045.9Z	91014	35.3	7.5	52	91	0.1	146	KADENA

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

		ARCP (COORD)	TRUE COURSE PRIOR	TRUE COURSE AFTER	ARCT (ZULU)	ON-LOAD (POUNDS)	MOR TO CONTINUE	AT MISSED AR GRD DIST-	ALTERNATE/DESTINATION- AIR DIST-	FUEL RMNG
031										
032										
033	AR-RTE A	1613N 14147E	311	309	2233Z	37550	9736	649	649	26447
034										
035	RTE B							826	856	35314

****** T O P S E C R E T ******

036 MISSION IDENT REC 2C

-FLIGHT DATA FOR INS PACKAGE-

	DESTINATION	INPUT	
037			
038			
039	00	E013350Q4066L	E14455Q4067L
040	01	E016130Q4166L	E14147Q4167L
041	02	E018000Q4071L	E13935Q4072L
042	03	E026210Q4171L	E12746Q4172L
043	04	Q4074L	Q4075L
044	05	Q4174L	Q4175L
045	06	Q4077L	Q4000L
046	07	Q4177L	Q4100L
047	08	Q4002L	Q4003L
048	09	Q4102L	Q4103L
049	10	Q4005L	Q4006L
050	11	Q4105L	Q4106L
051	12	Q4010L	Q4011L
052	13	Q4110L	Q4111L
053	14	Q4013L	Q4014L
054	15	Q4113L	Q4114L
055	16	Q4016L	Q4017L
056	17	Q4116L	Q4117L
057	18	Q4021L	Q4022L
058	19	Q4121L	Q4122L
059	20	Q4024L	Q4025L
060	21	Q4124L	Q4125L
061	22	Q4027L	Q4030L
062	23	Q4127L	Q4130L
063	24	Q4032L	Q4033L
064	25	Q4132L	Q4133L
065	26	Q4035L	Q4036L
066	27	E013350Q4135L	E14455Q4136L
067	28	E024470Q4040L	E14119Q4041L
068	29	Q4140L	Q4141L
069	30	Q4043L	Q4044L
070	31	Q4143L	Q4144L
071	32	Q4046L	Q4047L
072	33	Q4146L	Q4147L
073	34	Q4051L	Q4052L
074	35	Q4151L	Q4152L
075	36	Q4054L	Q4055L
076	37	Q4154L	Q4155L
077	38	Q4057L	Q4060L
078	39	Q4157L	Q4160L
079	40	Q4062L	Q4063L
080	41	Q4162L	Q4163L

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

HOLD.

WAKE TO KADENA
THIS DATA REFLECTS LATEST PLANNING FACTORS INPUT
SUB-SONIC RUDDY TACTICS USED FROM EMERGENCY BASES TO KADENA

RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
AA01	1929.5N	16553.3E	CL	287	051/004	+01	288	-06	282	+02	280/296	0.62	-0	331	401	400	44
AB01	2024.0N	16229.0E	CH	286	306/008	+00	286	-05	281	-31	300/317	0.77	-0	290	466	457	210
AC01	2048.0N	16103.0E	AR	287	306/006	+00	287	-04	283	-33	300/317	0.80	-0	295	482	473	34
XA01	1926.4N	16606.6E	CC	106	308/011	+00	106	-05	101	-40	352/371	0.85	60	294	505	515	257
XB01	1918.0N	16636.0E	DS	107	289/004	+00	107	-06	101	-29	200/212	0.88	-0	342	535	535	39
AD01	2109.0N	15940.0E	AR	285	306/002	+00	285	-04	281	-33	300/316	0.80	-0	295	482	472	34
BA01	2201.0N	15612.6E	CR	285	241/026	-02	283	-03	280	-30	300/315	0.77	0	291	467	449	224
BA02	2208.6N	15242.7E	CR	284	241/025	-02	282	-01	281	-30	300/315	0.77	0	285	467	448	210
BA03	2331.6N	14910.5E	CR	282	254/028	-02	280	-00	280	-30	300/315	0.77	0	285	467	442	200
BA04	2409.7N	14536.1E	CR	281	254/028	-02	279	-00	279	-30	300/314	0.77	0	285	467	441	200
BA05	2442.6N	14159.6E	CR	280	258/030	-01	279	-00	279	-31	300/314	0.77	0	285	467	438	200
BB01	2445.0N	14143.8E	CR	279	258/030	-01	278	+01	279	-31	300/314	0.77	0	291	467	439	15
BC01	2446.0N	14122.0E	CH	279	258/031	-01	278	+01	279	-33	300/314	0.80	-0	300	482	452	21
BD01	2500.0N	14000.0E	AR	279	263/025	-01	278	+01	279	-35	300/314	0.80	-0	293	480	451	75
XA01	2452.3N	14047.6E	CC	100	264/031	+01	101	+01	102	-43	362/378	0.85	60	289	501	522	44
XB01	2447.0N	14119.0E	DS	100	258/030	+01	101	+01	102	-31	200/209	0.88	-0	338	533	532	25
YA01	2023.3N	14204.7E	CC	157	256/037	+04	161	-00	161	-42	380/397	0.85	60	285	503	499	101

RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
[illegible]	1545.1N	14402.1E	CC	158	251/045	+05	163	-00	163	-54	401/418	0.85	60	249	490	492	300
[illegible]	1402.0N	14444.1E	CC	159	251/046	+06	165	-01	164	-60	409/425	0.85	60	236	482	483	111
[illegible]	1335.0N	14455.0E	DS	159	256/033	+04	163	-02	161	-36	200/209	0.88	-0	320	527	531	29
[illegible]	2515.0N	13818.0E	AR	279	263/022	-01	278	+01	279	-35	300/314	0.80	-0	293	480	454	97
[illegible]	2555.4N	13244.7E	CR	278	263/022	-01	277	+02	279	-31	300/314	0.77	0	291	467	440	380
[illegible]	2620.3N	12756.0E	CR	275	269/013	+00	275	+02	277	-30	300/314	0.77	0	285	467	453	261
[illegible]	2621.0N	12746.0E	DS	274	338/007	+01	275	+02	277	-24	200/209	0.89	-0	368	547	543	9

RLSG	DTG	ACCUM DIST PTE-MISSION		SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
AA01	200	44	44	06.6	0+06.6	0+06.6	2206.6Z	108050	44.3	24.7	50	82	-0.0	155	CT CC
AB01	164	244	244	26.2	0+32.8	0+32.8	2232.8Z	94850	39.1	19.5	53	84	0.1	158	ARCP
AC01	80	328	328	10.7	0+43.5	0+43.5	2243.5Z	91612	35.9	16.3	54	85	0.1	158	FUEL DECS
YA01	29	625	625	34.6	0+34.6	1+18.1	2318.0Z	83317	27.6	8.0	67	85	-0.0	339	TO WAKE
YB01	0	654	654	03.2	0+37.8	1+21.3	2321.3Z	82847	27.1	7.5	68	85	-0.0	338	WAKE
AD01	1035	408	408	10.2	0+53.6	0+53.6	2253.6Z	86362	30.7		55	86	0.1	161	END AR
END AIR REFUEL - ONLOAD 36638 POUNDS.								123000	67.3	51.5	MOR TO CONTINUE			20.8 LBS.	
BA01	835	200	608	26.7	0+26.7	1+20.4	2320.4Z	113907	58.2	42.4	58	88	0.1	163	RUDDY TACTS
BA02	635	400	808	26.8	0+53.5	1+47.1	2347.1Z	105015	50.1	31.4	61	93	0.1	166	
BA03	435	600	1008	27.2	1+20.7	2+14.3	0014.3Z	98352	42.7	26.8	64	93	0.2	171	
BA04	235	800	1208	27.2	1+47.9	2+41.5	0041.5Z	91464	35.8	19.9	67	97	0.3	176	
BA05	35	1000	1408	27.4	2+15.3	3+08.9	0108.9Z	84978	29.3	13.5	70	100	0.5	180	
BB01	20	1015	1423	02.0	2+17.3	3+10.9	0110.9Z	84509	28.8	13.0	70	101	0.5	182	PR FOR AR
BC01	173	1035	1443	02.7	2+19.9	3+13.5	0113.6Z	84009	28.3	12.5	70	101	0.6	182	ARCP IWO
BD01	97	1110	1518	10.0	2+29.9	3+23.5	0123.5Z	80559	24.9	9.0	71	103	0.7	184	FUEL DECS
XA01	29	1154	1562	05.0	0+05.0	3+28.5	0128.5Z	79489	23.8	8.0	73	105	0.9	5	TO IWO JIM
XB01	0	1183	1591	03.1	0+08.1	3+31.6	0131.6Z	79019	23.3	7.5	74	106	1.1	6	IWO TAC
YA01	440	1410	1818	35.4	0+35.4	3+58.9	0158.9Z	73122	17.4		82	94	2.8	297	TO GUAM

RLSG	DTG	ACCUM DIST PTE-MISSION		SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
YA02	140	1710	2118	36.6	1+12.0	4+35.5	0235.6Z	66328	10.6		85	326	-0.7	168	
YA03	20	1821	2229	13.8	1+25.8	4+49.3	0249.3Z	63970	8.3		81	311	-0.4	152	
YB01	0	1850	2258	03.3	1+29.1	4+52.8	0252.6Z	63500	7.8		80	310	-0.3	151	
BE01	570	1207	1616	12.8	2+42.7	3+36.4	0136.4Z	74559	18.9		73	105	0.8	186	END AR
END AIR REFUEL - ONLOAD 48441 POUNDS.								123000	67.3	43.3	MOR TO CONTINUE			24.4 LBS.	
CA01	270	300	1916	40.5	0+40.5	4+16.9	0216.9Z	109698	54.0	30.0	76	114	1.3	196	RUDDY TACTS
CA02	9	561	2176	34.5	1+15.0	4+51.4	0251.4Z	99917	44.2	20.2	79	126	1.6	211	
CB01	0	570	2185	01.0	1+16.0	4+52.4	0252.4Z	99717	44.0	20.0	79	126	1.6	212	KADENA

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

001	MISSION IDENT	REC 2D
002	COMPUTER RUN IDENT	
003	COMPUTER RUN DATE	17 MAY 67
004	TAKE-OFF DATE	22 MAY 67
005	MSN/RTE START TIME	22 HR 0 MIN ZULU
006	TURN RADIUS DATA	30.0 DEGREES BANK
007	TAKE-OFF WEIGHT	105700 LBS
008	DEPARTURE [redacted]	1917N 16638E

0691

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

HOLD

****** T O P S E C R E T ******

MISSION IDENT REC 2E
COMPUTER RUN IDENT
COMPUTER RUN DATE 17 MAY 67
TAKE-OFF DATE 22 MAY 67
MSN/RTE START TIME 22 HR 0 MIN ZULU
TURN RADIUS DATA 30.0 DEGREES BANK
TAKE-OFF WEIGHT 105700 LBS
DEPARTURE PT 2447N 14119E 00

0692 A003 57-0331 17 MAY 67

IWO TO KADENA
THIS DATA REFLECTS LATEST PLANNING FACTORS INFO
SUB-SONIC BUDDY TACTICS USED FROM EMERGENCY BASES TO KADENA

	PLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
	AA01	2455.2N	14031.4E	CL	281	261/006	+00	281	+01	282	-00	280/293	0.62	-0	329	399	393	44
01	AB01	2512.0N	13848.0E	CH	280	263/024	-01	279	+01	280	-33	300/314	0.77	-0	289	464	440	95
02	AC01	2530.0N	13635.0E	AR	279	263/025	-01	278	+01	279	-35	300/314	0.80	-0	293	480	454	122
	BA01	2620.3N	12756.0E	CR	276	289/013	+00	276	+02	278	-30	300/314	0.77	C	291	467	453	470
03	BB01	2621.0N	12746.0E	DS	274	338/007	+01	275	+02	277	-24	200/209	0.89	-0	368	547	543	9

Frank -
Film Strips
& Map Ca
D

****** T O P S E C R E T ******

****** T O P S E C R E T ******

****** T O P S E C R E T ******

****** T O P S E C R E T ******

DTG 139

	PLSG	DTG	ACCUM DIST RTE-MISSION		SEG TIME	ACCUM TIME ROUTE	MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
	AA01	95	44	44	06.7	0+06.7	0+06.7	2206.7Z	100050	44.3	28.8	28	80	0.1	159	
	AB01	122	139	139	13.0	0+19.7	0+19.7	2219.7Z	94850	39.1	23.6	29	80	0.1	160	ARCP
	AC01	479	261	261	16.1	0+35.8	0+35.8	2235.8Z	86300	30.6	15.0	31	81	0.1	162	END AR
	END AIR REFUEL - ONLOAD 36700 POUNDS.								123000	67.3	27.3	MOR TO CONTINUE -3.2 LBS.				
	BA01	9	470	731	62.2	1+02.2	1+37.9	2337.9Z	103421	47.7	7.7	37	84	0.1	168	PR FOR DS
	BB01	0	479	740	01.0	1+03.2	1+38.9	2338.9Z	103221	47.5	7.5	37	84	0.1	170	KADENA TACN

****** T O P S E C R E T ******

****** T O P S E C R E T ******

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

****** T O P S E C R E T ******

		APCP (COORD)	TRUE COURSE PRIOR	TRUE COURSE AFTER	ARCT (ZULU)	ON-LOAD (POUNDS)	MOR TO CONTINUE	AT MISSED APR GRD DIST-	ALTERNATE/DESTINATION- AIR DIST-	FUEL RMNG
020										
021										
022	AR-RTE A	2512N	280	276	22202	36700	-3321	261	273	30600
023		13248E								
024	RTE B							479	493	47521

MISSION IDENT REC 2E

-FLIGHT DATA FOR INS PACKAGE-

	DESTINATION	INPUT		
028	00	E024470	4066L	E14119Q4067L
029	01	E025120	4166L	E13848Q4167L
030	02	E025300	4071L	E13635Q4072L
031	03	E026210	4171L	E12746Q4172L
032	04		Q4074L	Q4075L
033	05		Q4174L	Q4175L
034	06		Q4077L	Q4000L
035	07		Q4177L	Q4100L
036	08		Q4002L	Q4003L
037	09		Q4102L	Q4103L
038	10		Q4005L	Q4006L
039	11		Q4105L	Q4106L
040	12		Q4010L	Q4011L
041	13		Q4110L	Q4111L
042	14		Q4013L	Q4014L
043	15		Q4113L	Q4114L
044	16		Q4016L	Q4017L
045	17		Q4116L	Q4117L
046	18		Q4021L	Q4022L
047	19		Q4121L	Q4122L
048	20		Q4024L	Q4025L
049	21		Q4124L	Q4125L
050	22		Q4027L	Q4030L
051	23		Q4127L	Q4130L
052	24		Q4032L	Q4033L
053	25		Q4132L	Q4133L
054	26		Q4035L	Q4036L
055	27		Q4135L	Q4136L
056	28		Q4040L	Q4041L
057	29		Q4140L	Q4141L
058	30		Q4043L	Q4044L
059	31		Q4143L	Q4144L
060	32		Q4046L	Q4047L
061	33		Q4146L	Q4147L
062	34		Q4051L	Q4052L
063	35		Q4151L	Q4152L
064	36		Q4054L	Q4055L
065	37		Q4154L	Q4155L
066	38		Q4057L	Q4060L
067	39		Q4157L	Q4160L
068	40		Q4062L	Q4063L
069	41		Q4162L	Q4163L

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

WAKE TO KADENA
THIS DATA REFLECTS LATEST PLANNING FACTORS INFO
SUB-SONIC BUDDY TACTICS USED FROM EMERGENCY BASES TO KADENA

RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	ENL ALT PRS/TPU	MACH	PC AB	KEAS
AA01	1929.5N	16553.3E	CL	287	051/004	+01	288	-06	282	+02	280/296	0.62	-0	331
AB01	2024.0N	16229.0E	CH	286	306/008	+00	286	-05	281	-31	300/317	0.77	-0	290
AC01	2048.0N	16103.0E	AR	287	306/006	+00	287	-04	283	-33	300/317	0.80	-0	295
YA01	1926.4N	16606.6E	CC	106	308/011	+00	106	-05	101	-40	352/371	0.85	60	294
YB01	1918.0N	16636.0E	DS	107	289/004	+00	107	-06	101	-29	200/212	0.88	-0	342
AD01	2109.0N	15940.0E	AR	285	306/004	+00	285	-04	281	-33	300/316	0.80	-0	295
BA01	2201.0N	15612.6E	CR	285	241/025	-02	283	-03	280	-30	300/315	0.77	0	291
BA02	2208.6N	15242.7E	CR	284	241/025	-02	282	-01	281	-30	300/315	0.77	0	285
BA03	2331.6N	14910.5E	CR	282	254/028	-02	280	-00	280	-30	300/315	0.77	0	285
BA04	2409.7N	14536.1E	CR	281	254/028	-02	279	-00	279	-30	300/314	0.77	0	285
BA05	2442.8N	14159.6E	CR	280	258/030	-01	279	-00	279	-31	300/314	0.77	0	285
BB01	2445.0N	14143.8E	CR	279	258/030	-01	278	+01	279	-31	300/314	0.77	0	291
BC01	2448.0N	14122.0E	CH	279	258/031	-01	278	+01	279	-33	300/314	0.80	-0	300
BD01	2500.0N	14000.0E	AR	279	263/025	-01	278	+01	279	-35	300/314	0.80	-0	293
XA01	2452.3N	14047.6E	CC	100	254/031	+01	101	+01	102	-43	362/378	0.95	60	289
XB01	2447.0N	14119.0E	DS	100	258/030	+01	101	+01	102	-31	200/209	0.88	-0	338
YA01	2023.3N	14204.7E	CC	157	256/037	+04	161	-00	161	-42	380/397	0.85	60	285

****** T O P S E C R E T ******

RLSG	END LAT	SEGMENT LONG	FC	TC	WIND DIR/VEL	DFT COR	TH	VAR	MH	AIR TEMP	END ALT PRS/TRU	MACH	PC AB	KEAS	TAS	GND SPD	GND DST
[illegible]	1545.1N	14402.1E	CC	159	251/045	+05	163	-00	163	-54	401/418	0.85	60	249	490	492	300
[illegible]	1402.5N	14444.1E	CC	159	251/048	+06	165	-01	164	-60	409/425	0.85	60	236	482	484	111
[illegible]	1335.0N	14455.0E	DS	159	258/133	+04	163	-02	161	-36	200/209	0.88	-0	320	527	53[illegible]	89
[illegible]	2515.[illegible]	[illegible]	CR	279	[illegible]	+01	280	+01	281	-30	300/314	[illegible]	-0	293	480	[illegible]	87
[illegible]	2505.[illegible]	13244.7E	CR	278	253/022	-01	277	+02	279	-31	300/314	0.77	0	291	467	844	300
[illegible]	2620.3N	12756.0E	CR	275	259/013	+00	275	+02	277	-30	300/314	0.77	0	285	467	453	261
[illegible]	2621.3N	12746.0E	DS	276	336/007	+01	277	+02	279	-24	200/209	0.89	-0	368	547	543	9

****** T O P S E C R E T ******

RLSG	DTG	ACCUM DIST RTE-MISSION	SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
AA01	200	44	44	06.6	0+06.6	0+16.6	2206.6Z	100050	44.3	24.7	50	82	-0.0	155	ST CC
AB01	164	244	244	26.2	0+32.8	0+32.8	2232.8Z	94850	39.1	19.5	53	84	0.1	158	ARCP
AC01	80	328	328	10.7	0+43.5	0+43.5	2243.5Z	91612	35.9	16.3	54	85	0.1	158	FUEL DEC
YA01	29	625	625	34.6	0+34.6	1+18.0	2318.0Z	83317	27.6	8.0	67	85	-0.0	339	TO WAKE
YB01	0	654	654	03.2	0+37.8	1+21.3	2321.3Z	82847	27.1	7.5	66	85	-0.0	338	WAKE
AD01	1035	408	408	10.2	0+53.6	0+53.6	2253.6Z	86362	30.7		55	86	0.1	161	END AR
END AIR REFUEL - ONLOAD 36658 POUNDS.								123000	67.3	51.5	MOR TO CONTINUE			29.8 LBS.	
BA01	835	200	608	26.7	0+26.7	1+20.4	2320.4Z	113907	58.2	42.4	58	88	0.1	163	BUDDY TA
BA02	835	600	808	26.8	0+53.5	1+47.2	2347.2Z	105015	50.1	34.2	61	90	0.1	165	
BA03	435	600	1008	27.2	1+20.7	2+14.3	0014.3Z	98352	42.7	26.8	64	93	0.2	171	
BA04	235	800	1208	27.2	1+47.9	2+41.5	0041.5Z	91464	35.8	19.9	67	97	0.3	176	
BA05	35	1000	1408	27.4	2+15.3	3+08.9	0108.9Z	84978	29.3	13.5	70	100	0.5	180	
BB01	20	1015	1423	02.0	2+17.3	3+10.9	0110.9Z	84509	28.8	13.0	70	101	0.5	182	PR FOR A
BC01	173	1035	1443	02.7	2+19.9	3+13.6	0113.6Z	84009	28.3	12.5	70	101	0.6	182	ARCP IWO
BD01	97	1110	1518	10.0	2+29.9	3+23.5	0123.5Z	80559	24.9	9.0	71	103	0.7	184	FUEL DEC
XA01	29	1154	1562	05.0	0+05.0	3+28.5	0128.5Z	79489	23.8	8.0	73	105	0.9	5	TO IWO
XB01	0	1183	1591	03.1	0+08.1	3+31.6	0131.6Z	79019	23.3	7.5	74	106	1.1	6	IWO TAC
YA01	440	1410	1818	35.4	0+35.4	3+58.9	0158.9Z	73122	17.4		82	94	2.8	297	TO GUA

****** T O P S E C R E T ******

RLSG	DTG	ACCUM DIST RTE-MISSION	SEG TIME	ACCUM TIME ROUTE	ACCUM TIME MISSION	ETA	GROSS WGT	FUEL REM	MFR	SUN ANG	ZN	ZN/ MIN	RB	COMMENT
YA02	140	1710	2118	36.6	1+12.0	4+35.5	0235.6Z	66328	10.6		85	326	-0.7	168	
YA03	20	1821	2229	13.8	1+25.8	4+49.3	0249.3Z	63970	6.3		81	311	-0.4	152	
YB01	0	1850	2258	03.3	1+29.1	4+52.6	0252.6Z	63500	7.8		80	310	-0.4	152	[illegible] TAC
BE01	570	1207	1616	12.8	2+42.7	3+35.4	0136.4Z	74559	18.9		73	105	0.8	186	END AR
END AIR REFUEL - ONLOAD 48441 POUNDS.								123000	67.3	43.3	MOR TO CONTINUE			25.4 LBS.	
CA01	270	300	1916	40.5	0+40.5	4+16.9	0216.9Z	109698	54.0	30.0	76	114	1.3	196	BUDDY TACTS
CA02	9	561	2176	34.5	1+15.0	4+51.8	0251.4Z	99917	44.2	20.2	79	126	1.6	211	
CB01	0	570	2185	01.0	1+16.0	4+52.8	0252.4Z	99717	44.0	20.0	79	126	1.6	212	KADENA

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

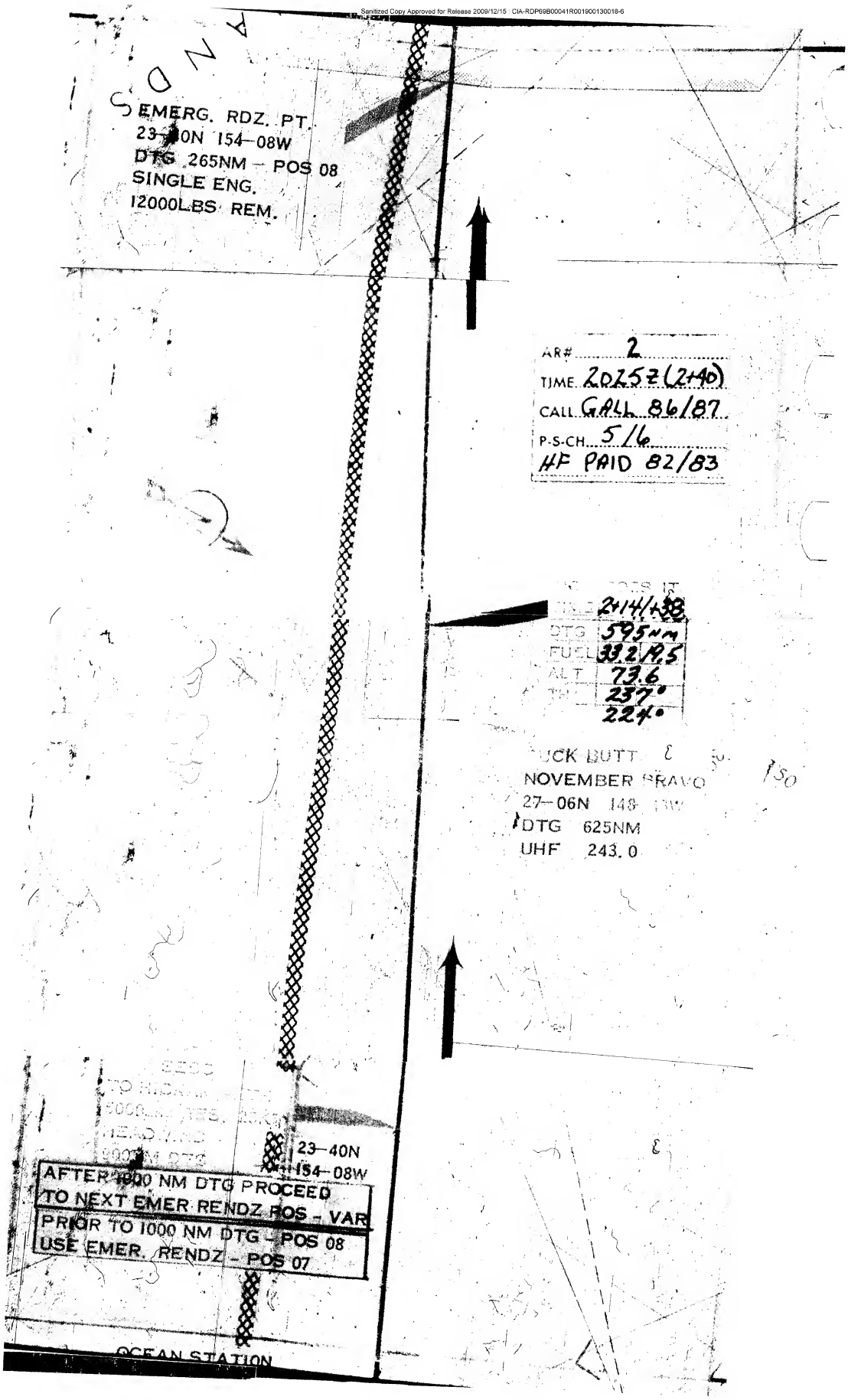
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Page Denied

Next 4 Page(s) In Document Denied

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

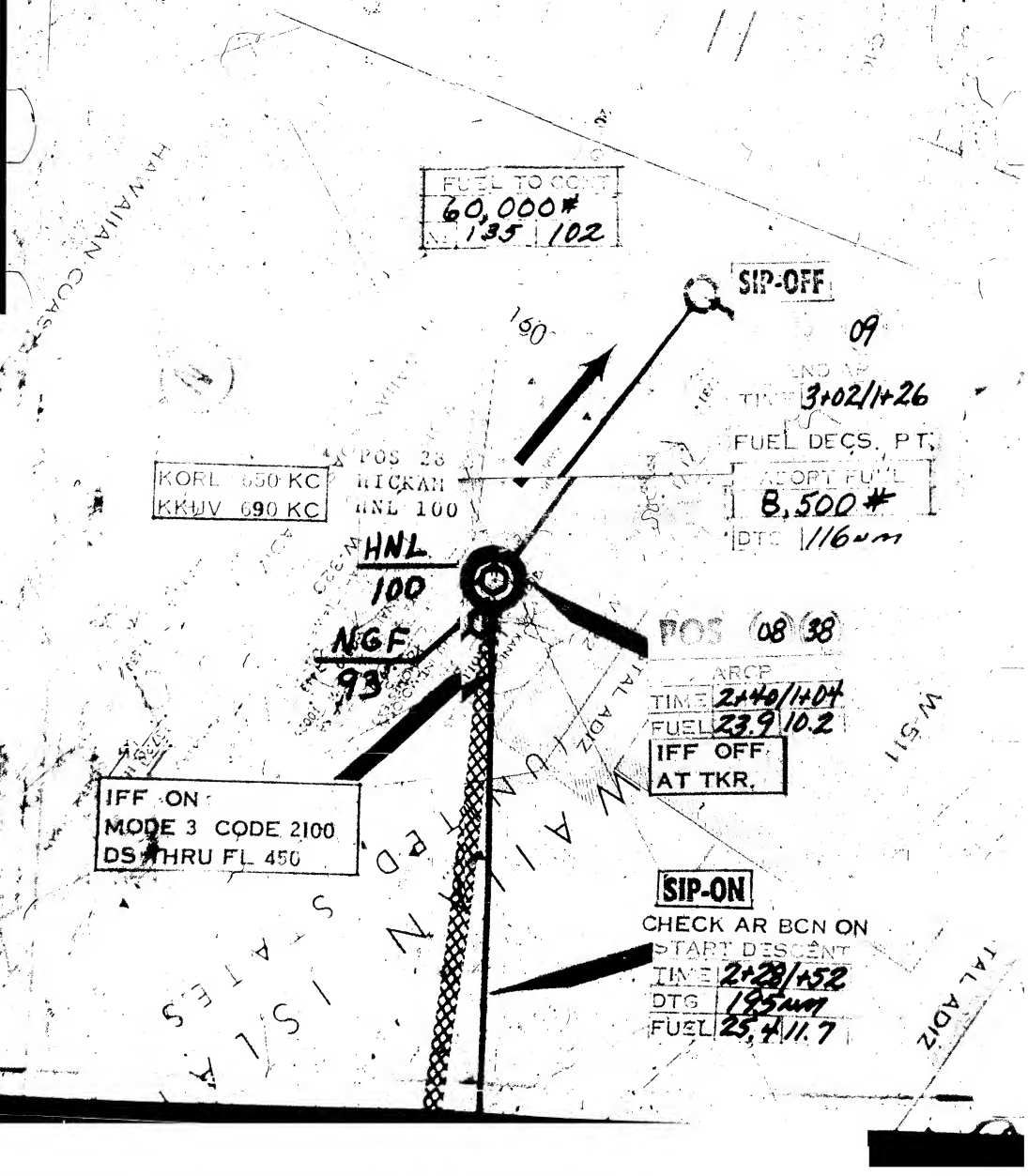


Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

(5)

LETDOWN PLATES FOR EMERGENCY AIRFIELDS ARE IN THE FOLLOWING ORDER
1. HICKAM
2. BARBERS POINT
3. BEALE
4. CASTLE
5. SAN NICOLAS



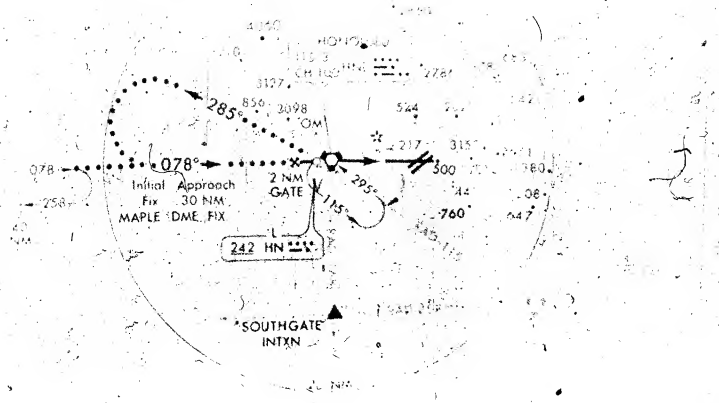
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

VORTAC

HONOLULU APP CON

HONOLULU INTL APRT



TA 18,000

EMERG SAFE ALT 100 NM 12,100

MIN SAFE ALT 25 NM 5100

FIELD ELEV 13

Left turn remain within 20 NM

MAPLE RAD 258 30 NM

10,000

285°

1.1 NM DME LOM

VORTAC 16,000

MISSED APPROACH

16,000

-1000

4.8 NM

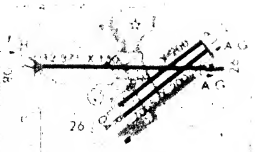
LANDING MINIMA		
Straight-in TACAN	400 MSL	400-1
Straight-in VOR *	500 MSL	500-1
Circling * *	600 MSL	600-2

* Straight-in not authorized unless A/C receives 1.1 NM DME or LOM.

* * Circling to South only

VORTAC to Missed Approach 4.8 NM

Knots	120	140	160	180	200
Min Sec	2:24	2:03	1:48	1:36	1:26



VORTAC

21°20'N–157°56'W

HONOLULU INTL APRT

HICKAM

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

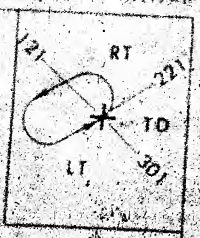
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

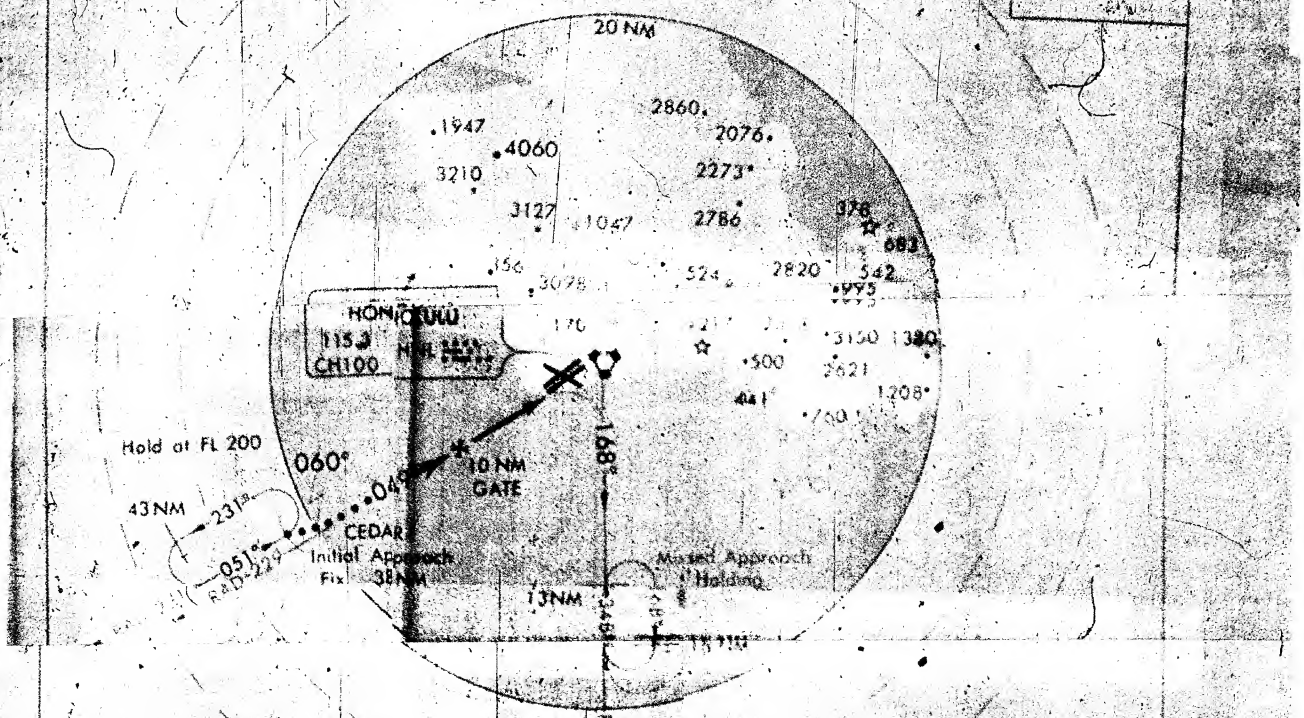
TACAN

BARBERS POINT NAS

EWA, OAHU, HAWAII

HONOLULU APP CON
115.3 269.0 119.1
NAVY BARBERS POINT TOWER
340.2 142.74 126.2
GND CON
336.4 126.2
PAR/ASR





EMERG SAFE ALT 100 NM 7800 MIN SAFE ALT 25 NM 5100

FIELD ELEV 34

CEDAR
RAD 231
38 NM
RAD-229
FL 200
060°
049°
1500

TA 18,000

VORTAC

MISSED APPROACH
4.1 NM prior to VORTAC
turn right climbing left
RAD 168 to 2000

From HNL VORTAC
235° 1.8 NM
Control Tower
107

Strip Rwy 04R	434 MSL	400
Circling*	534 MSL	500

*Maneuvering for circling approach North and NW of field not authorized due to terrain to 492' ASL within 1.7 NM of field.

NOTE: Aircraft may be RADAR vectored to Initial Approach Fix. GCA available from Initial Approach Fix.

TACAN

21°19'N 158°05'W

25

EWA, OAHU, HAWAII

BARBERS POINT NAS

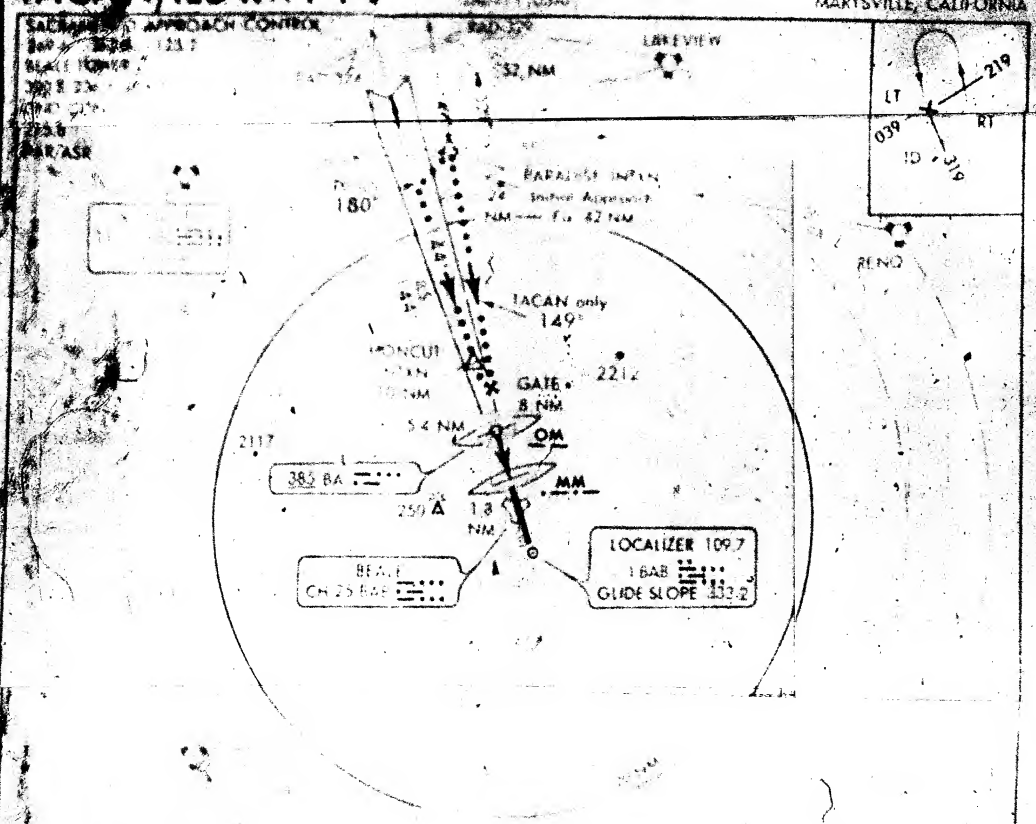
BARBERS POINT

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

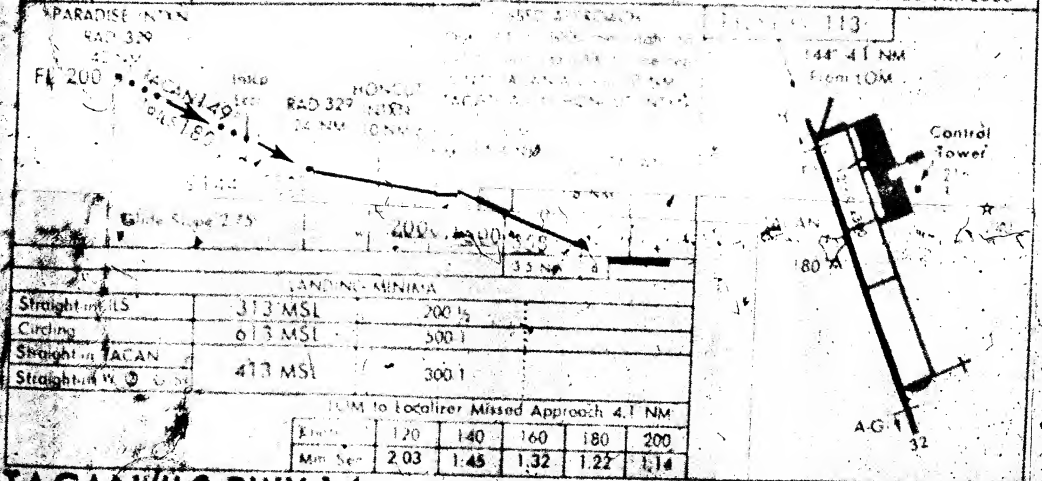
TACAN/ILS RWY 14

BEALE AFB
MARYSVILLE, CALIFORNIA



EMERG SAFE ALT 100 NM 13,600

MIN SAFE ALT 25 NM 5300



LANDING MINIMA		
Straight in ILS	313 MSL	200 ½
Circling	613 MSL	500-1
Straight in TACAN	413 MSL	300-1
Straight in VOR		

LOM to Localizer Missed Approach 4.1 NM

Knots	120	140	160	180	200
Min:Sec	2:03	1:45	1:32	1:22	1:14

TACAN/ILS RWY 14

39°08'N - 121°26'W

MARYSVILLE, CALIFORNIA
BEALE AFB

11

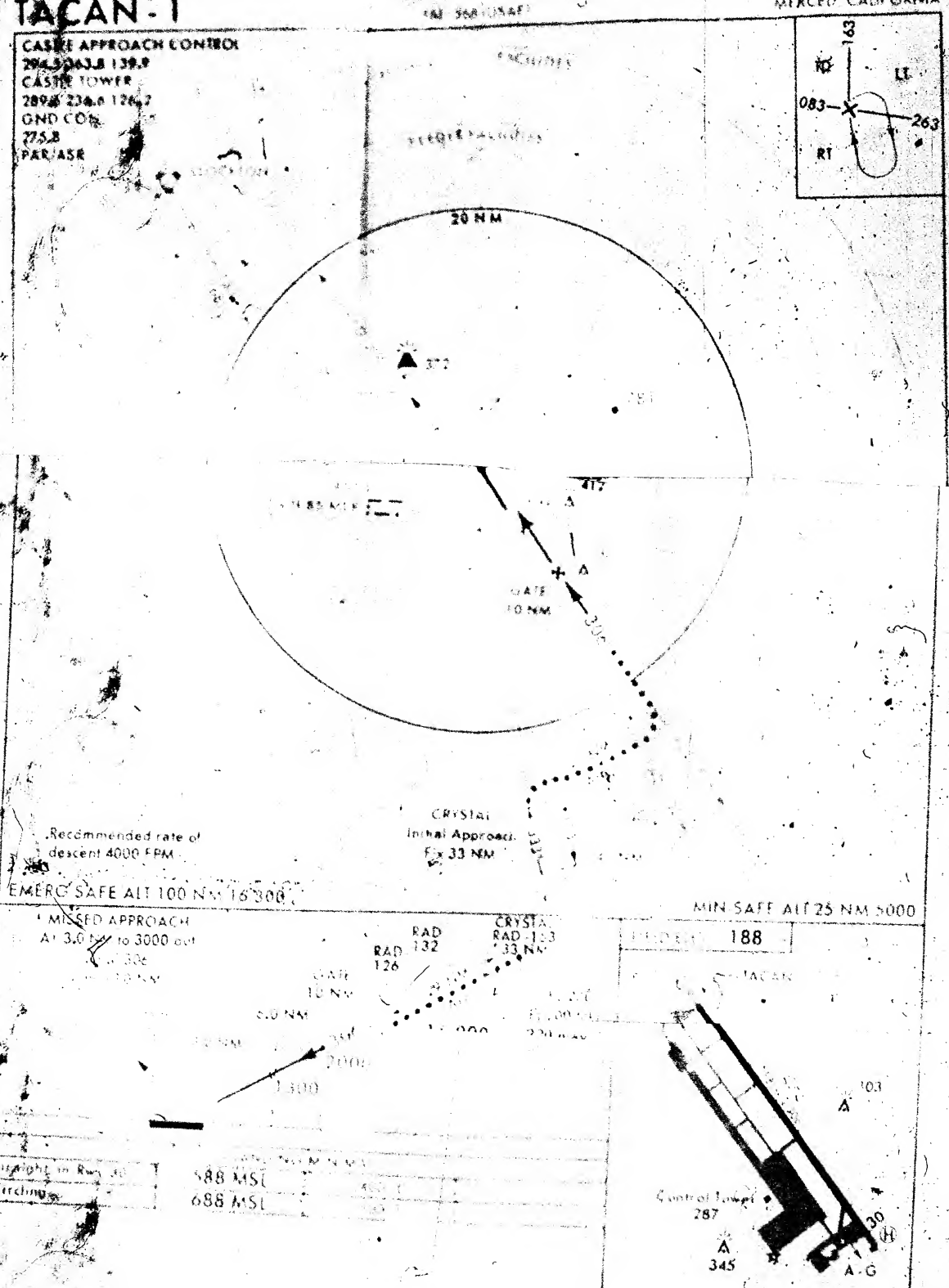
BEALE

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN - 1

CASTLE AFB
MERCED CALIFORNIA



TACAN - 1

37° 23' N - 120° 34' W

MERCED, CALIFORNIA

CASTLE AFB

CASTLE

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN

179

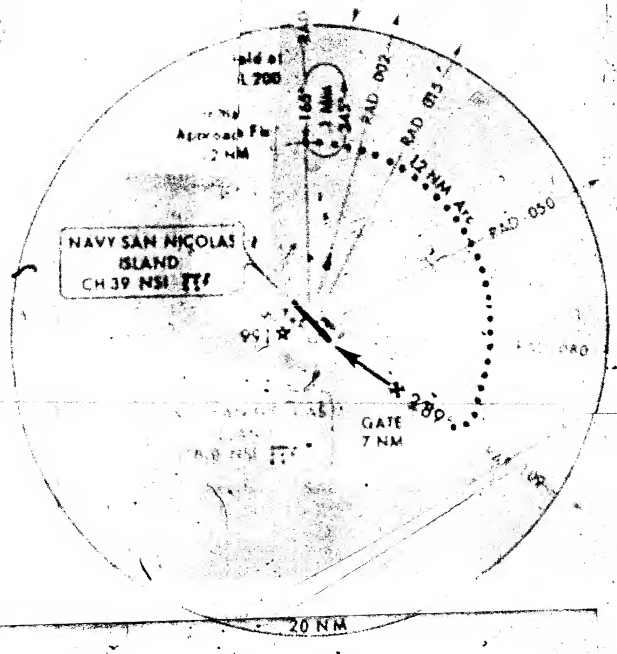
SAN NICOLAS ISLAND OLF

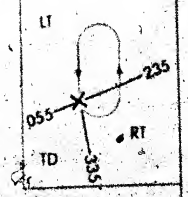
SAN NICOLAS ISLAND, CALIFORNIA

A 3162 USN

NAVY POINT MUGU

NAVY NICOLAS TOWER
[illegible]
PAR/ASR





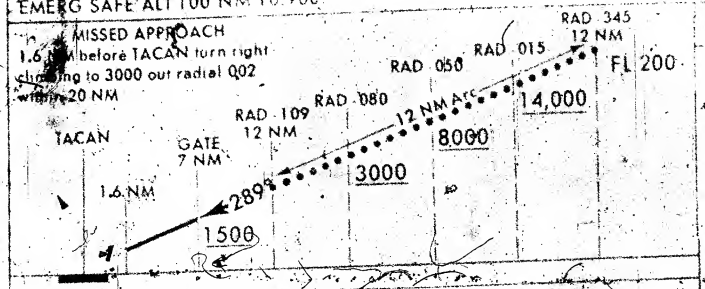
20 NM

CAUTION. Maneuvering prohibited in areas SW through W of field due to terrain and towers up to 991'

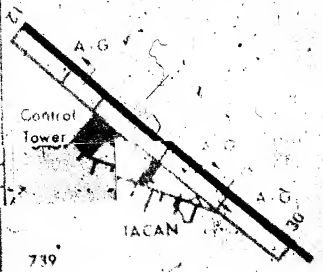
EMERG SAFE ALT 100 NM 10,900

MIN SAFE ALT 25 NM 2100

MISSED APPROACH
1.6 NM before TACAN turn right climbing to 3000 out radial 002 within 20 NM



LANDING MINIMA		
Straight in Rwy 30	802 MSI	300
Circling	902 MSI	400-2



TACAN

33° 14' N-119° 28' W

179

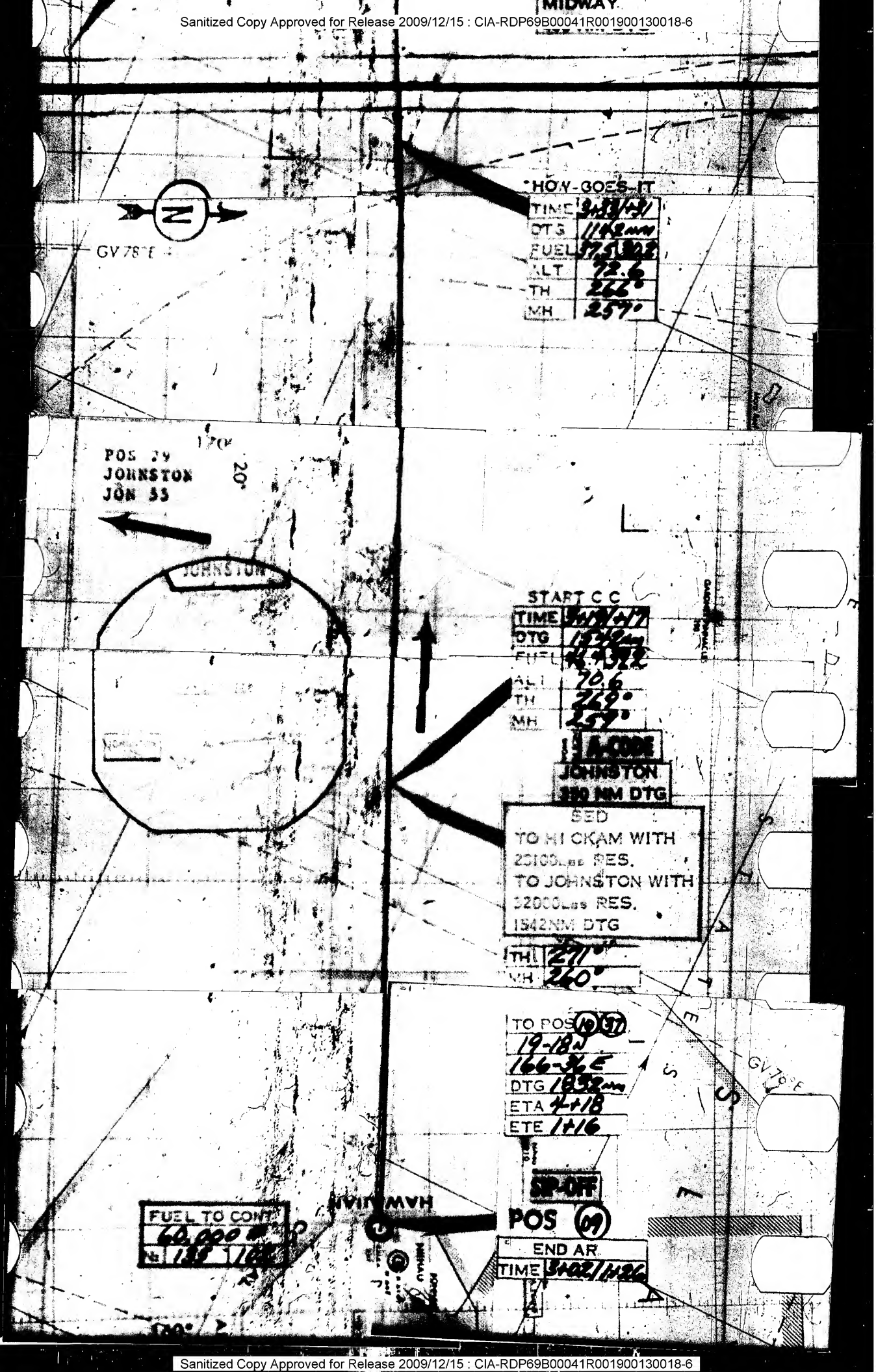
SAN NICOLAS ISLAND, CALIFORNIA

SAN NICOLAS ISLAND OLF

SAN NICOLAS

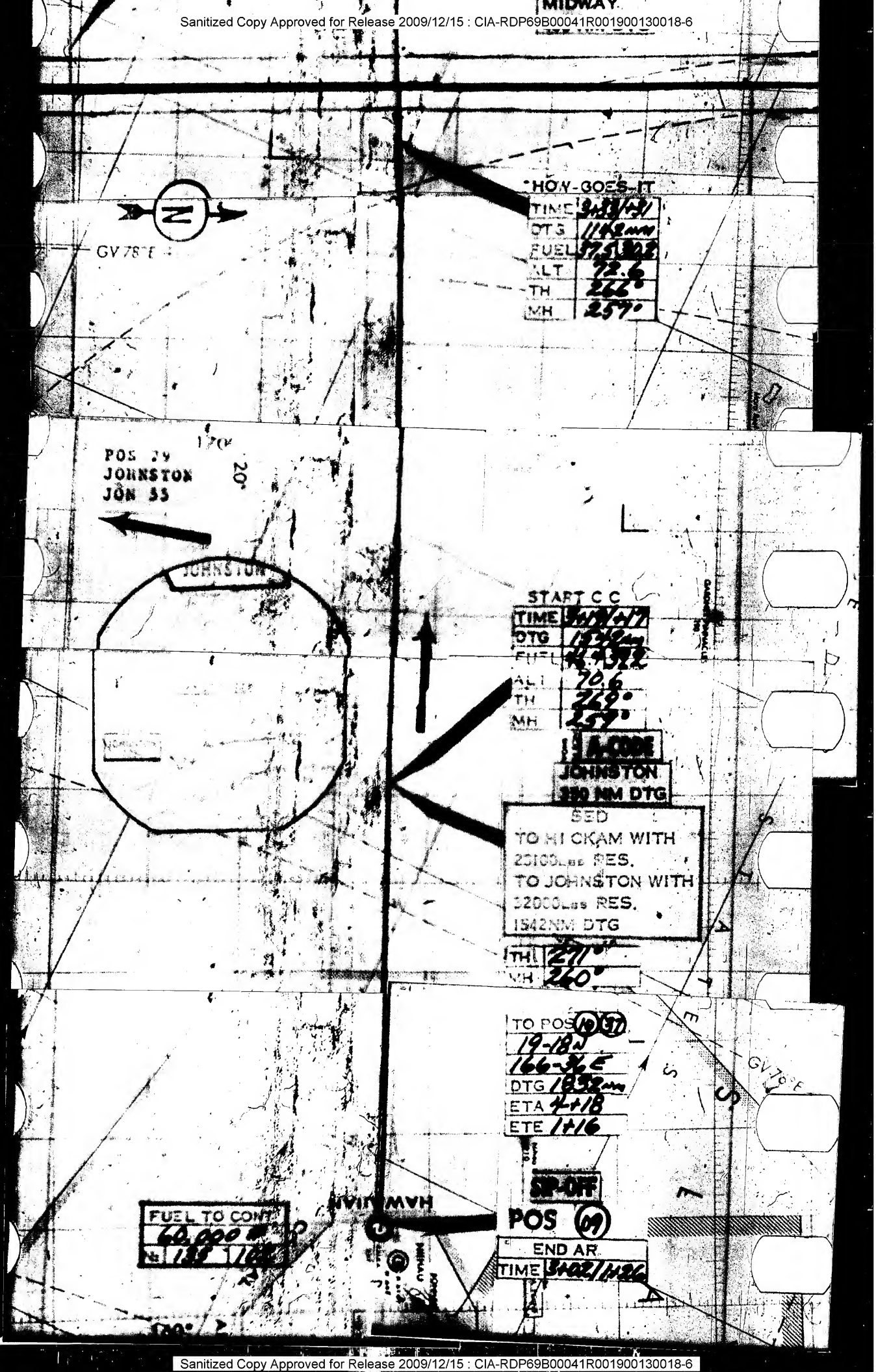
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



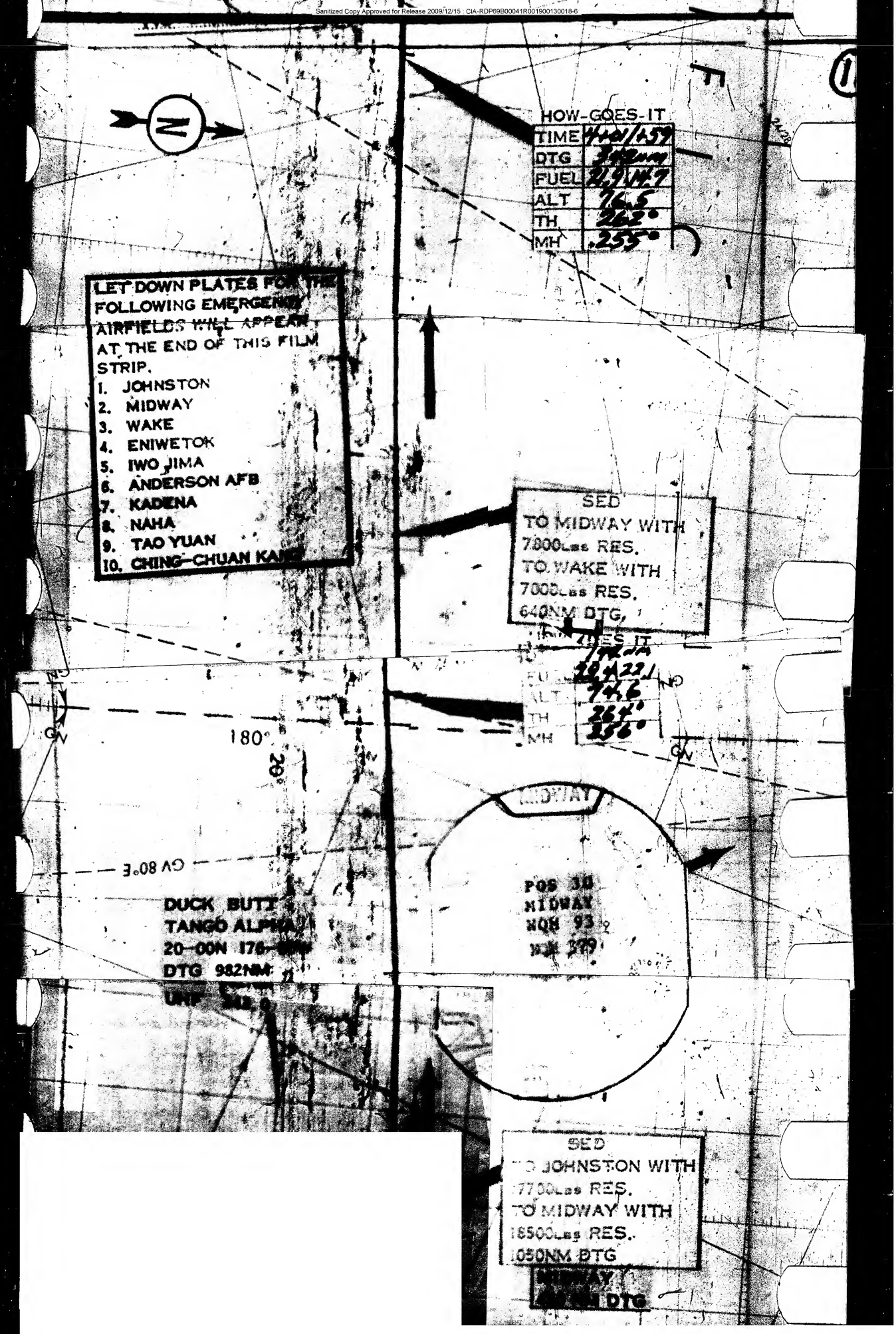
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



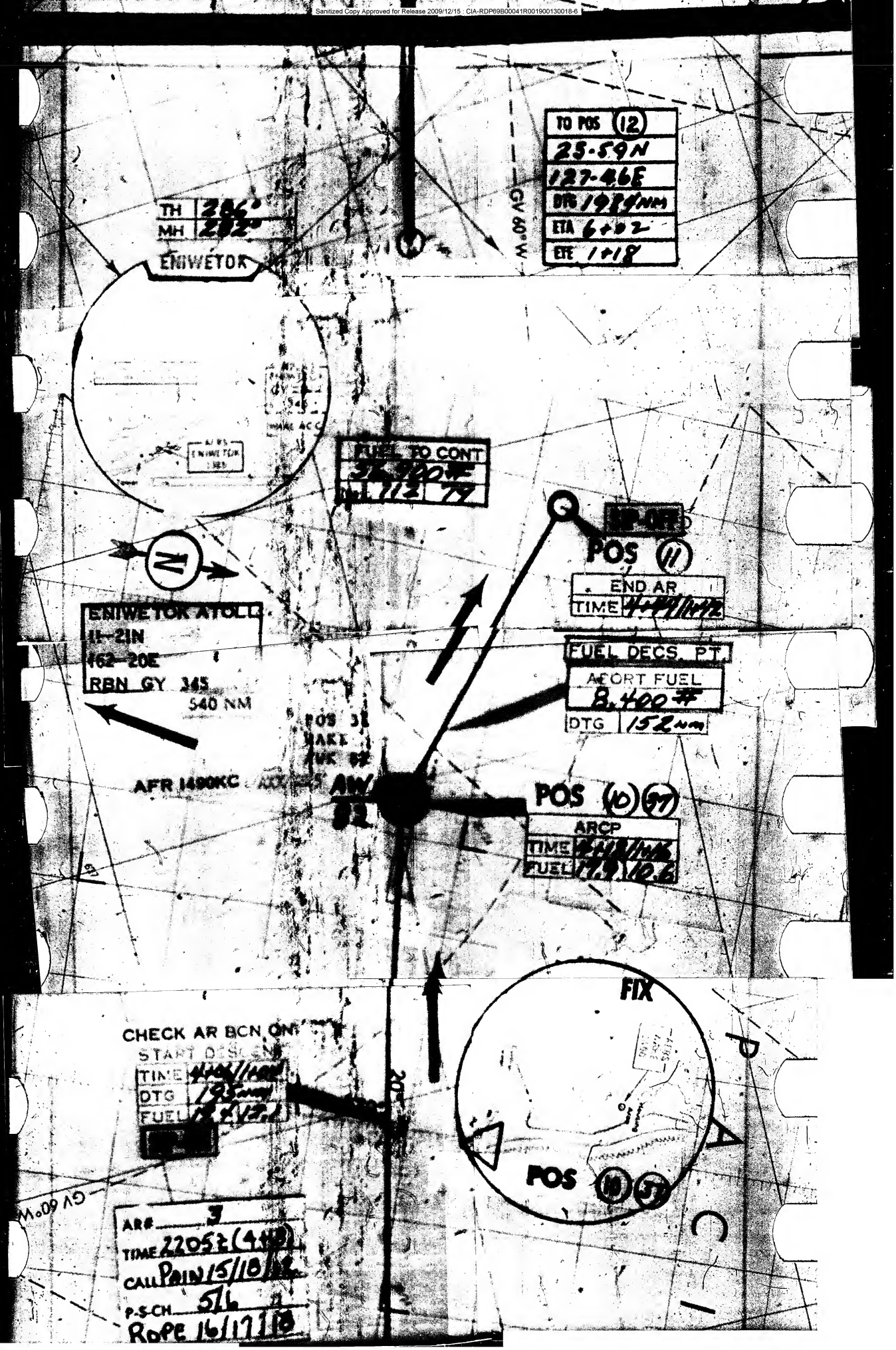
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



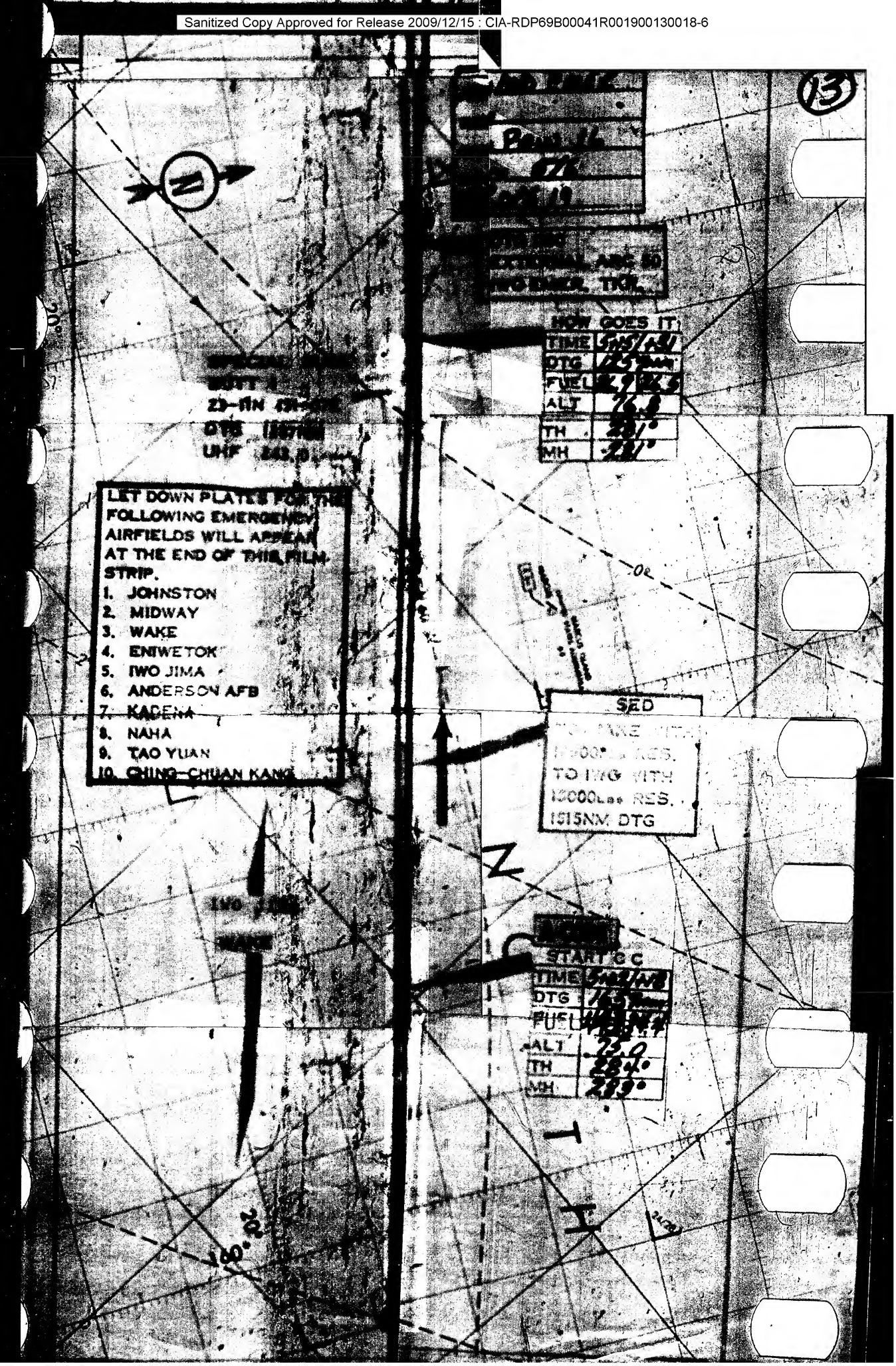
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



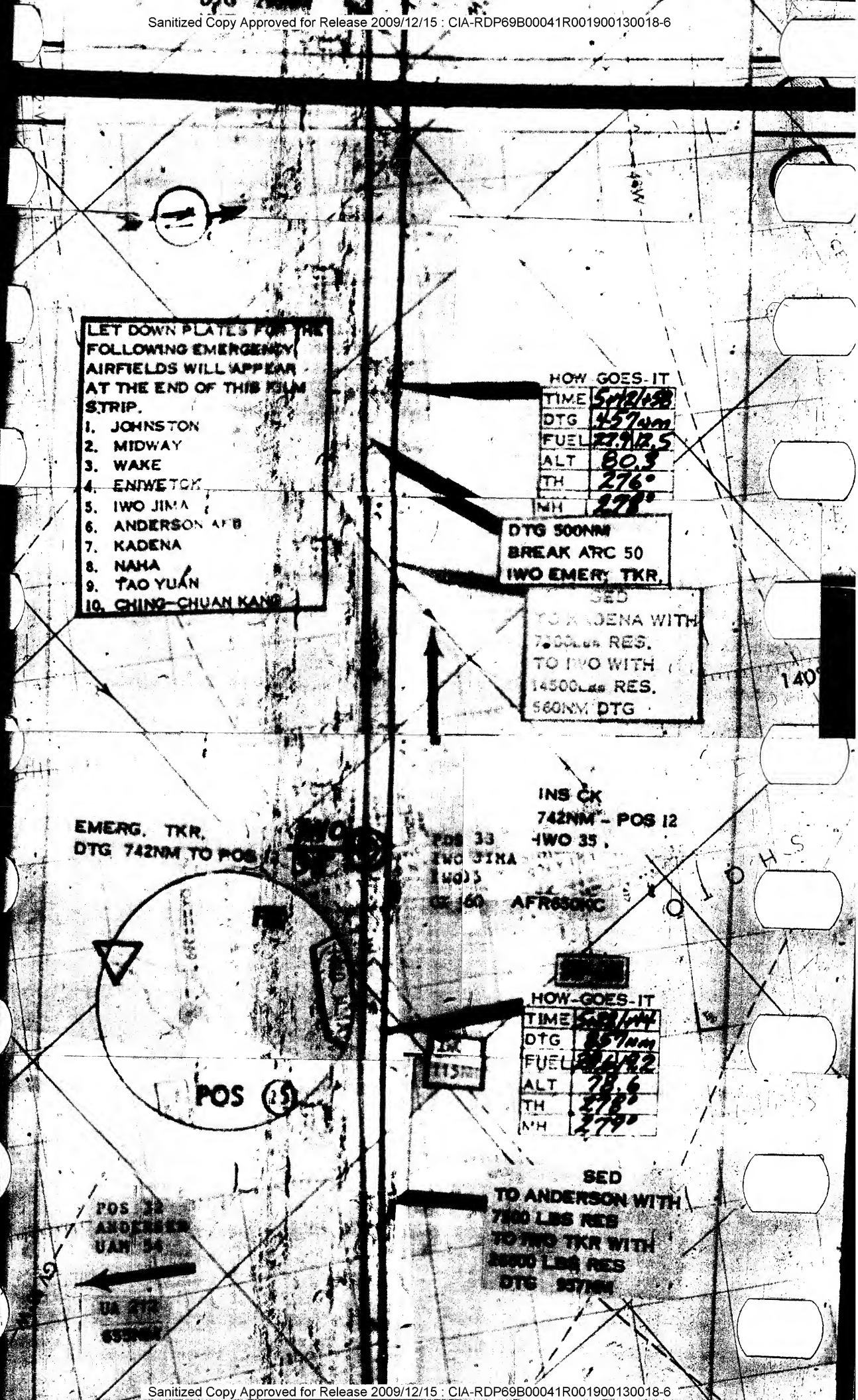
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

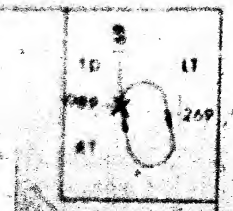


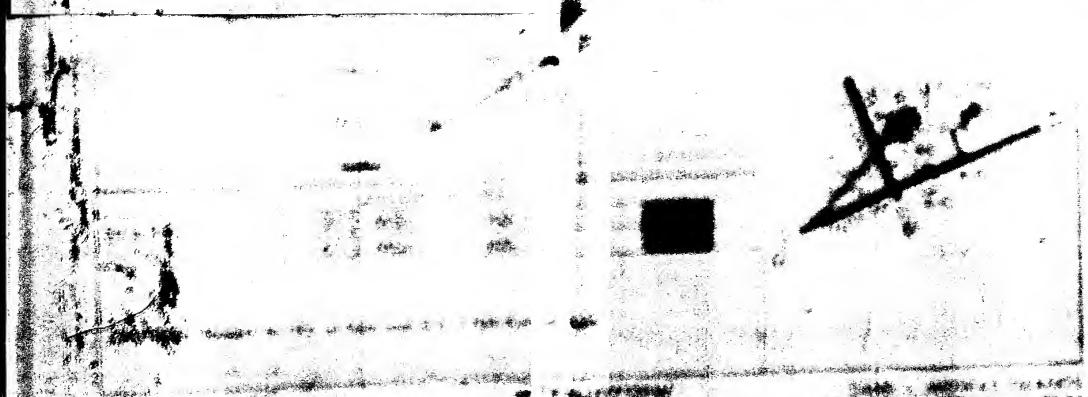
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN-2

MIDWAY NS (SAND I FLD)





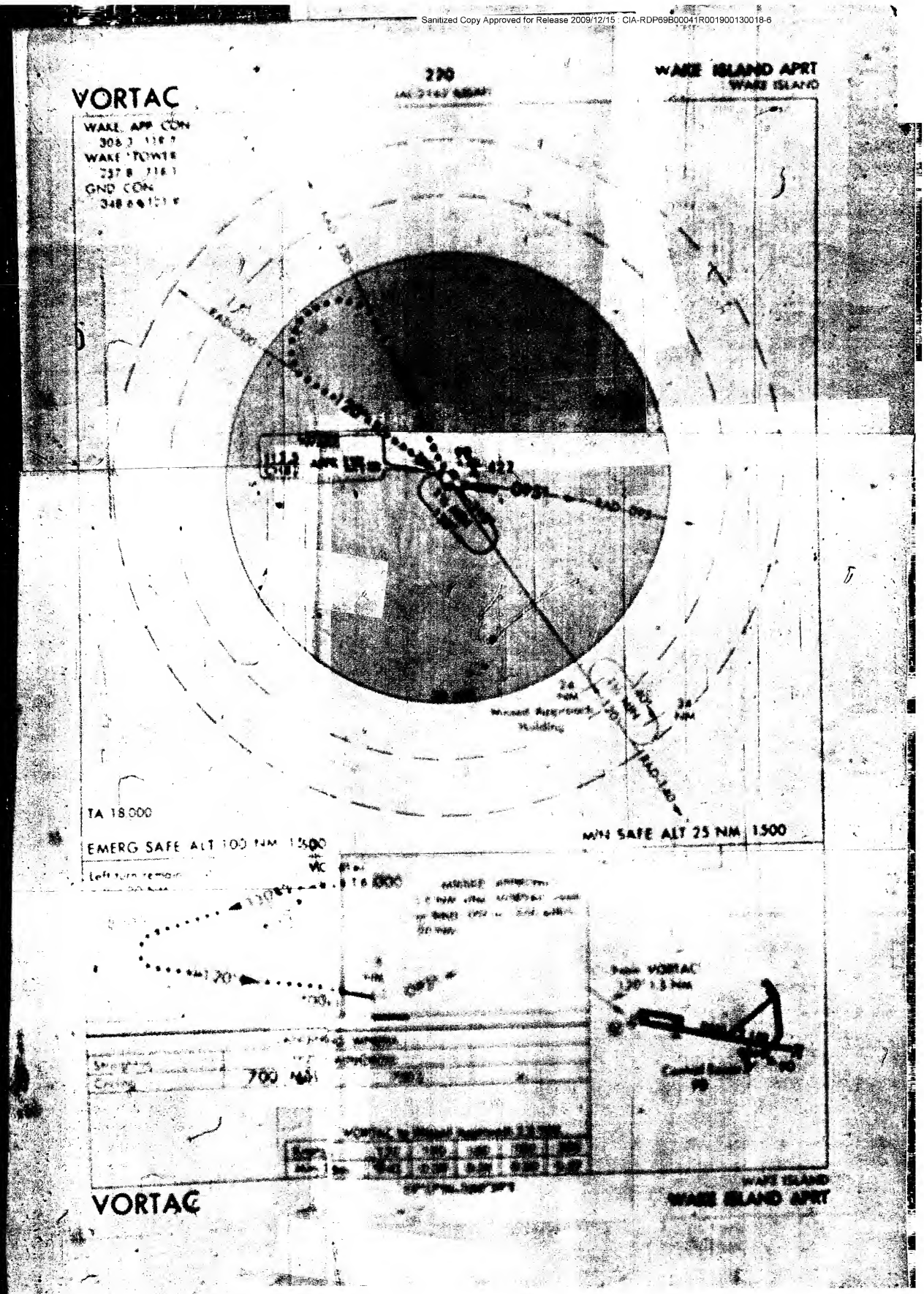
TACAN-2

MIDWAY NS (SAND I. FLD)

MIDWAY

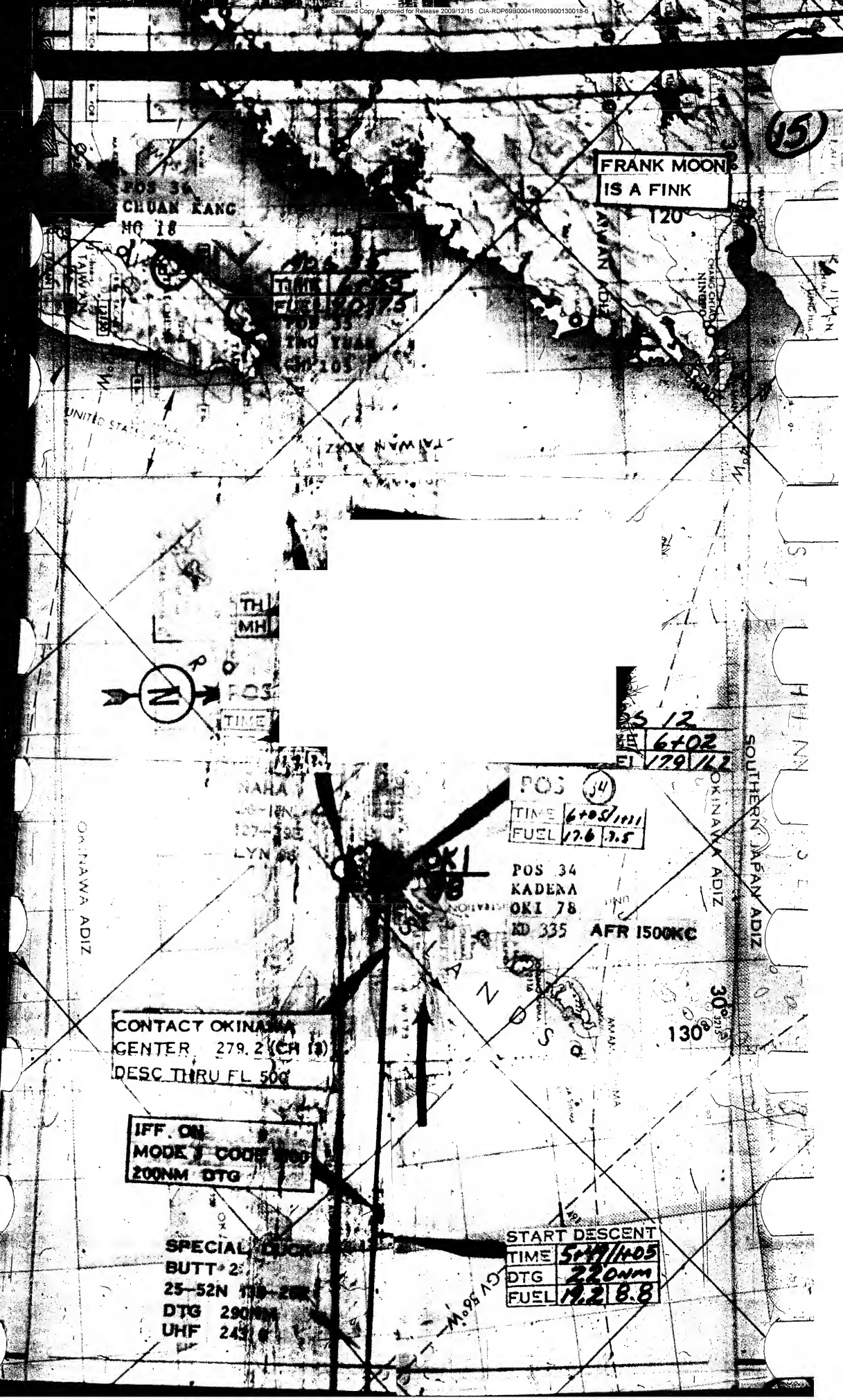
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6



Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

25X1
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Page Denied

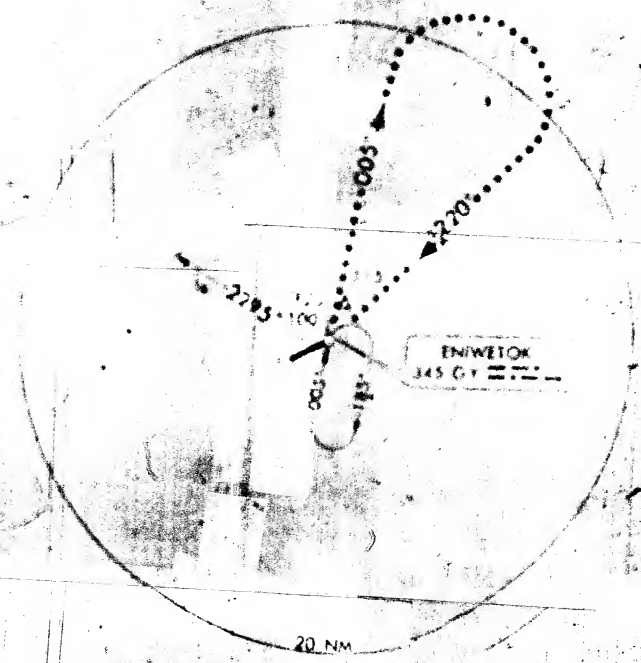
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

ADF

FOR APP SVC CALL
WAKE RADIO
17906.5 13354
ENIWETOK TOWER
236.6 142.74
134.1 126.2
GND CON
275

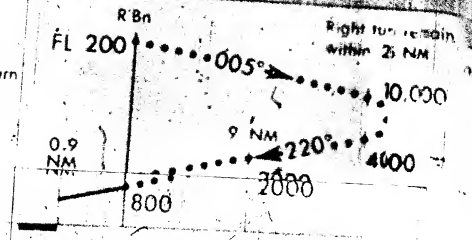
ISLANDS



20 NM

TA 18,000
EMERG SAFE ALT 100 NM 1300

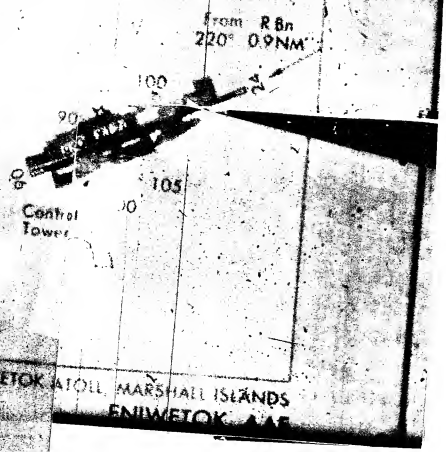
MISSED APPROACH
0.9 NM after R Bn right turn
climb on 295° to 1500.



Right turn remain within 25 NM

MIN SAFE ALT 25 NM 1300

FIELD ELEV 12



LANDING MINIMA			
Straight in	NOT AUTHORIZED		
Circling	500 MSL	500-1	500-2

CAUTION: Prior permission from Headquarters Air Force Western Test Range (WTZ) Vandenberg AFB Calif. 93437 required for entry into Eniwetok Closed Area

R Bn to Missed Approach 0.9 NM

Knots	120	140	160	180
Min Sec	0:27	0:23	0:20	0:18

ADF

11°21'N-162°20'E

ENIWETOK ATOLL MARSHALL ISLANDS
ENIWETOK AAF

ENIWETOK

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN [illegible]

TACAN [illegible] FOR
THESE AIRFIELDS FOLLOW IN
THE ORDER LISTED

1. JOHNSTON ISLAND
2. MIDWAY ISLAND
3. WAKE ISLAND
4. ENIWETOK
5. IWO JIMA
6. ANDERSEN AFB
7. KADENA AFB
8. NAHA AFB
9. TAO [illegible] AB
10. CHING CHUAN KANG AB

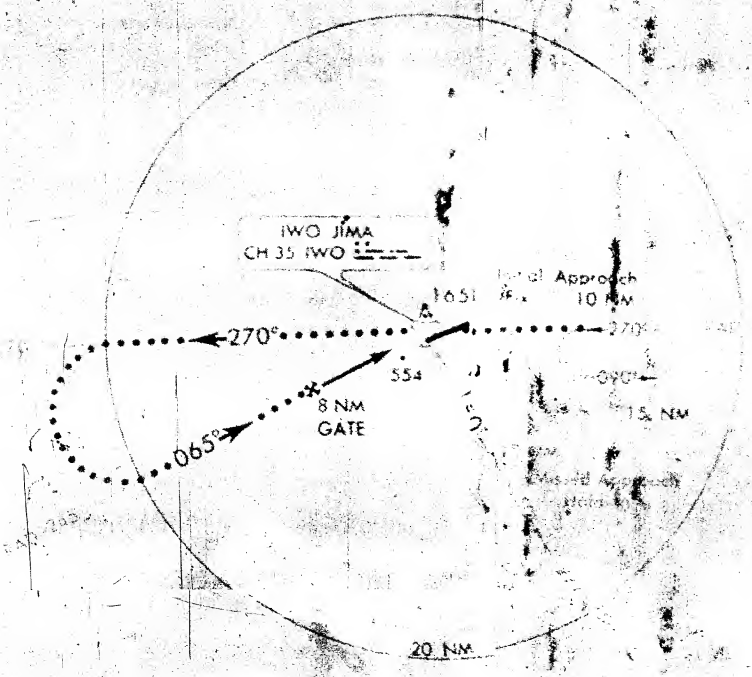
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN

IWO JIMA AB

IWO JIMA RADIO
255.4 126.2

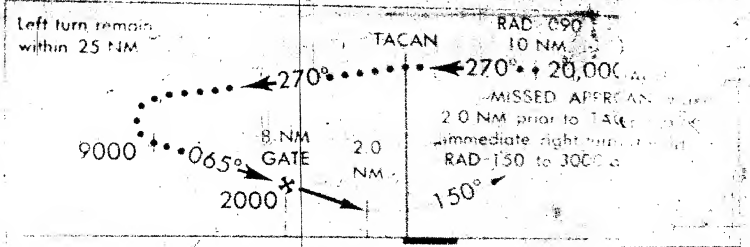


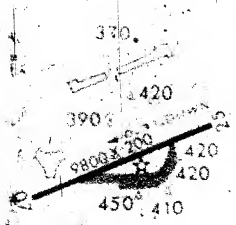
TA 18,000

EMERG SAFE ALT 100 NM 4200

MIN SAFE ALT 25 NM 2700

FIELD ELEV 353





LANDING MINIMA

*	900 MSL	500-2	NOT AUTHORIZED

* Circling to South only

TACAN

24°47'N 141°19'E

95

IWO JIMA AB

IWO JIMA

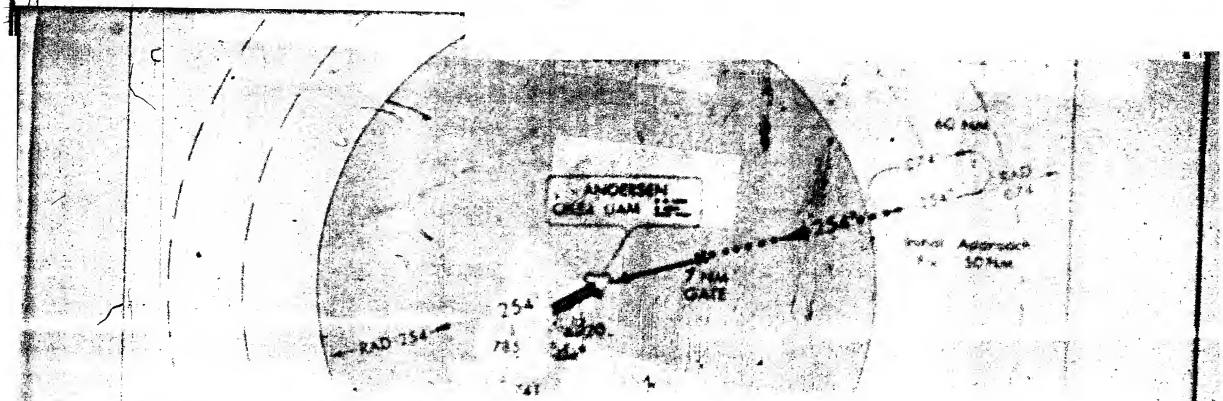
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

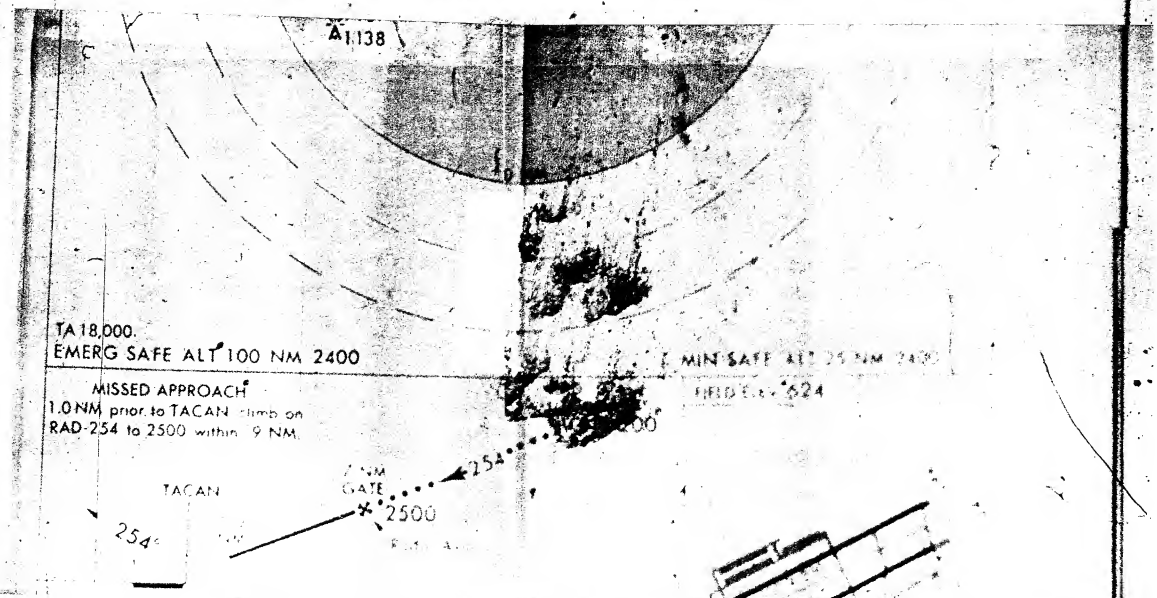
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

ANDERSEN AFB

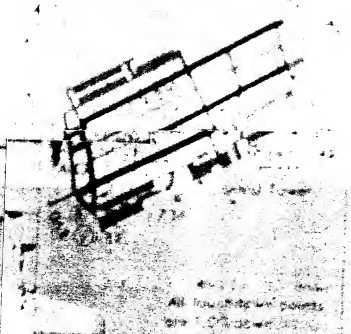
TACAN-RWY 24L

GUAM APP CON
322.5 306.2
279.6 ~~289.0~~
ANDERSEN TOWER
~~236.6~~ 126.2
GND CON
275.8
PAR/ASR





Straight-in	724 MSL
Circling	1124 MSL



TACAN-RWY 24L

ANDERSEN AFB

9

ANDERSEN AFB
GUAM

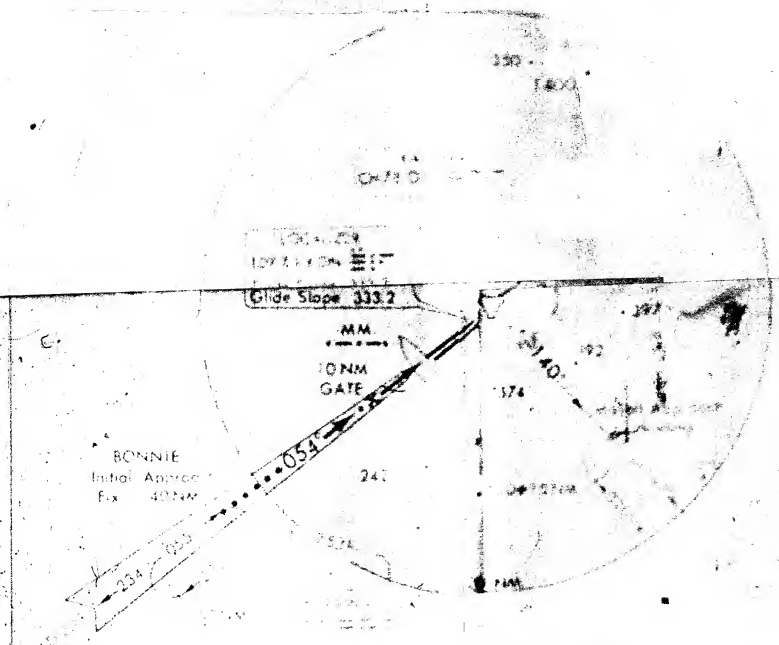
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

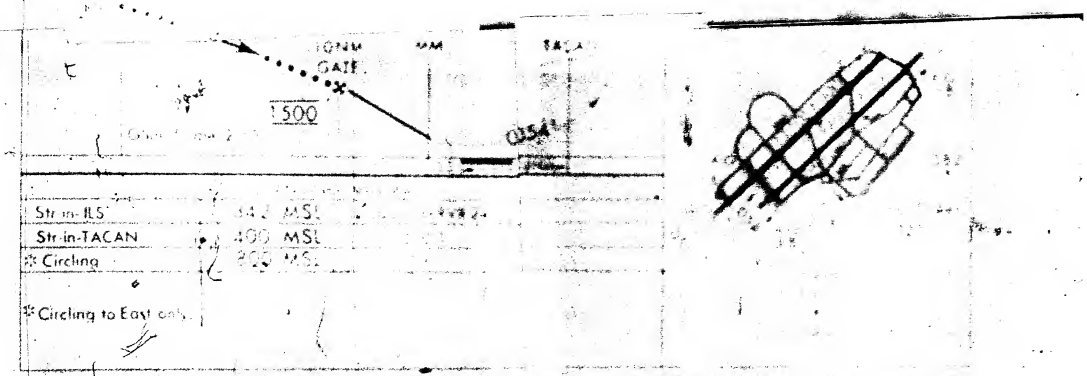
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN/ILS-RWY 05-1

KADENA AB

OKINAWA APP CON
255.4 135.9
KADENA TOWER
315.8 236.6
GND CON
275.8
PAR ASR





TACAN/ILS-RWY 05-1

KADENA AB

KADENA

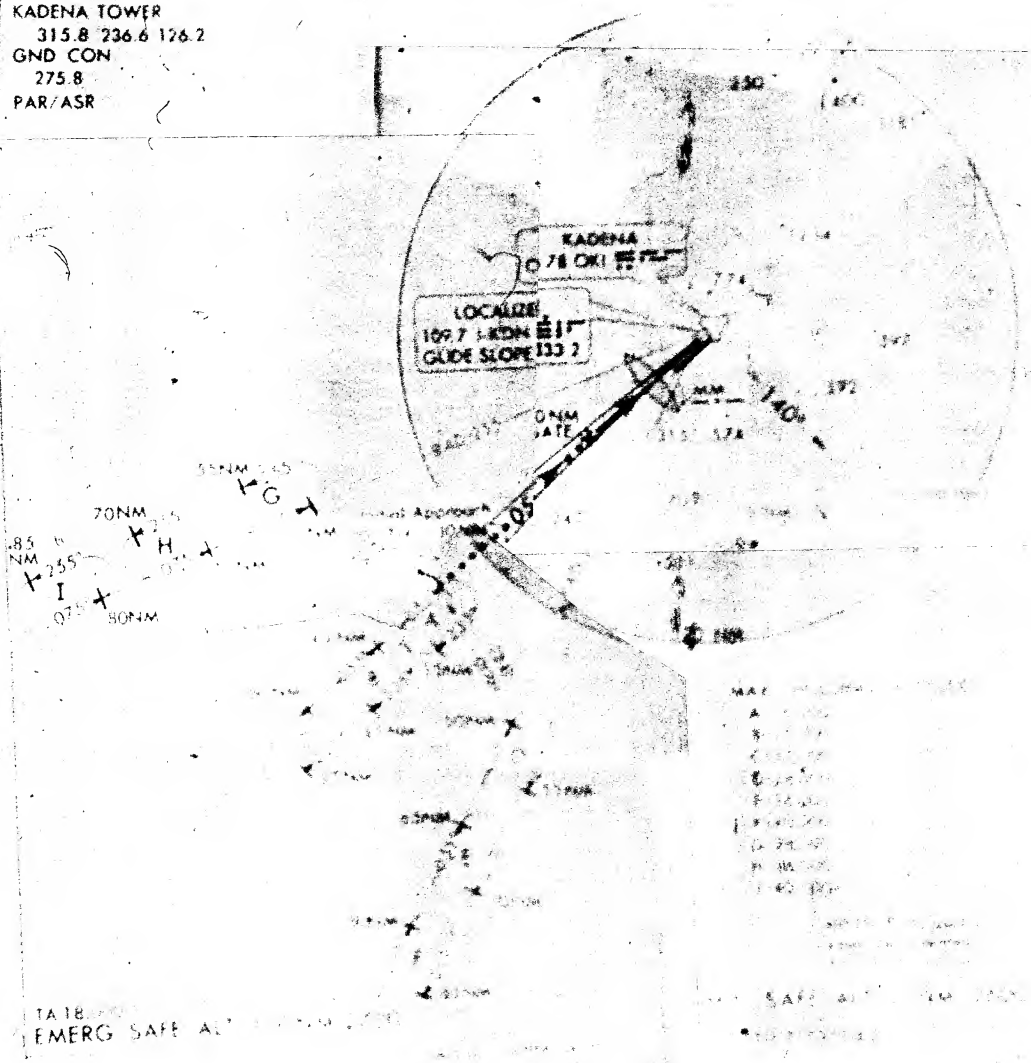
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

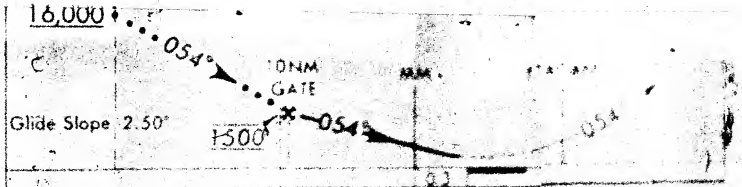
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

KADENA AB

VALI-1

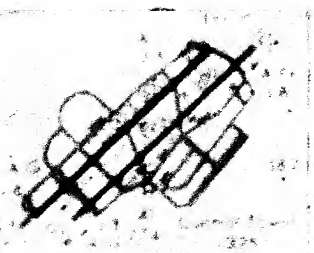
OKINAWA APP CON
255.4 135.9
KADENA TOWER
315.8 236.6 126.2
GND CON
275.8
PAR/ASR





LANDING MINIMA		
Str-in-ILS	342 MSL	200
Str-in-TACAN	400 MSL	300
* Circling	800 MSL	700
Str-in-LOC	NOT AUTHORIZED	

* Circling to East only



VALI-1

KADENA AB

KADENA

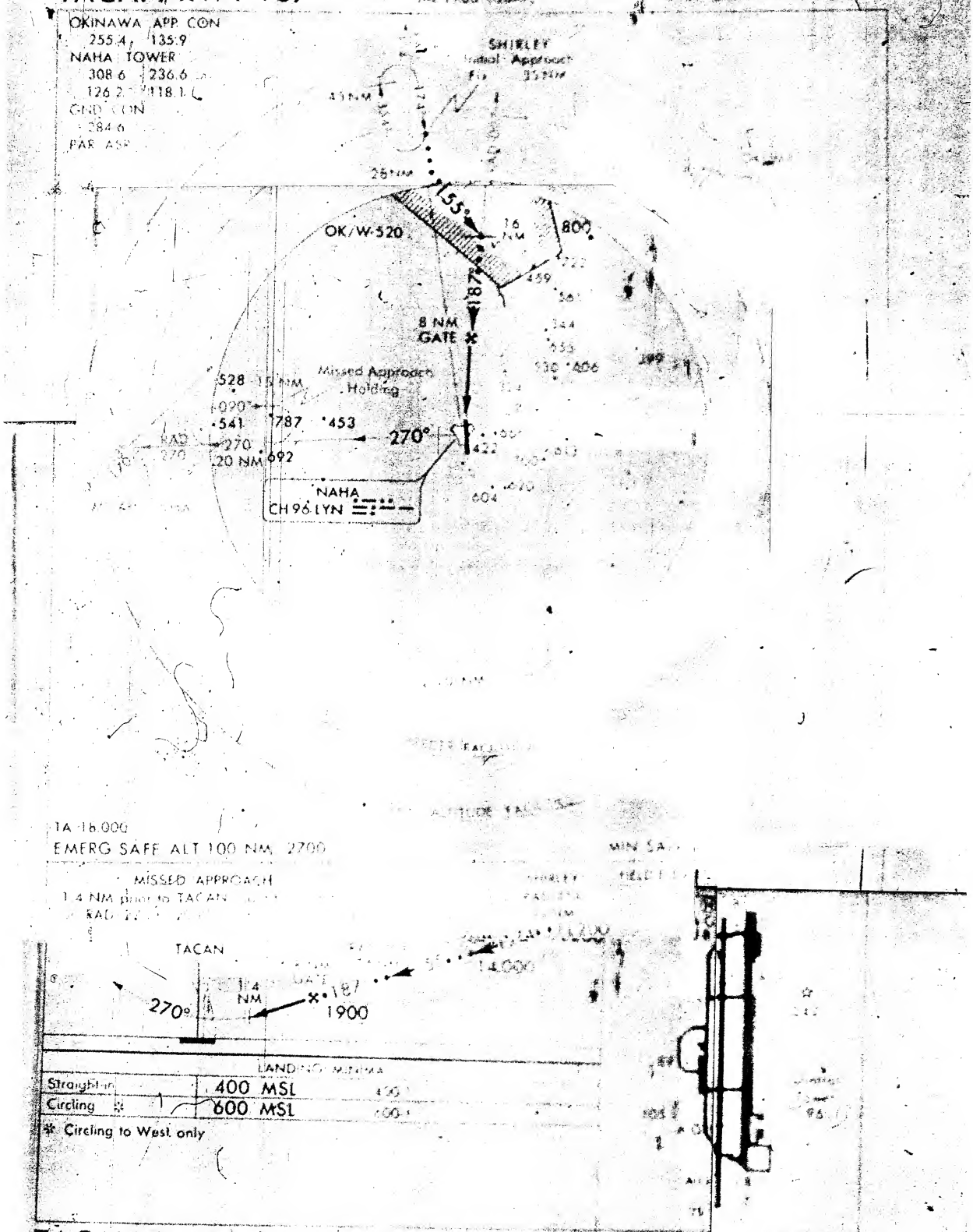
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN-RWY 18.

158

NAHA AB



TACAN-RWY18

NAHA AB

NAHA

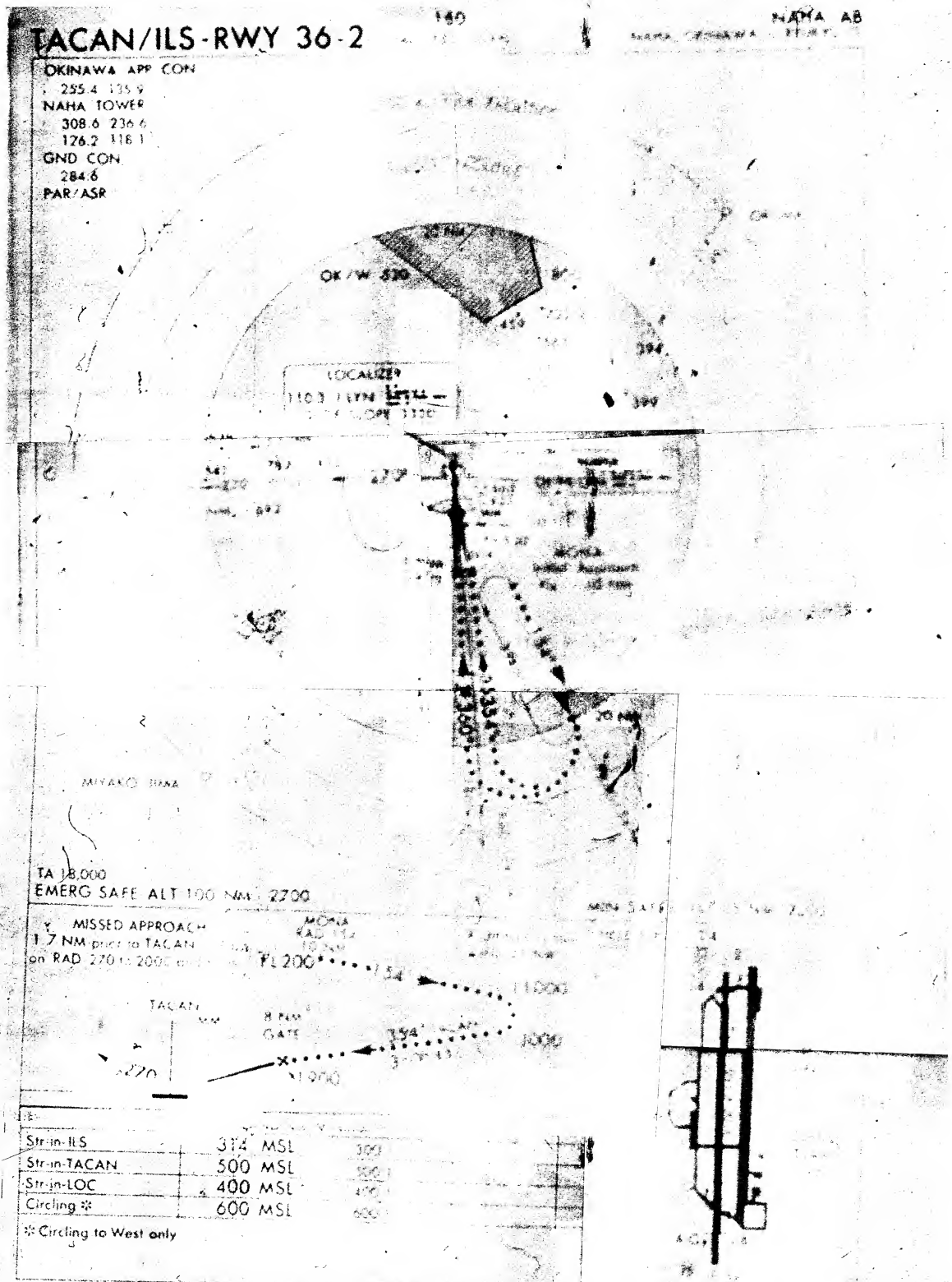
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN/ILS-RWY 36-2

NAHA AB

OKINAWA APP CON
255.4 135.9
NAHA TOWER
308.6 236.6
126.2 118.1
GND CON
284.6
PAR/ASR



Straight-ILS	374 MSL
Straight-TACAN	500 MSL
Straight-LOC	400 MSL
Circling *	600 MSL

* Circling to West only

TACAN/ILS-RWY 36-2

NAHA AB

NAHA

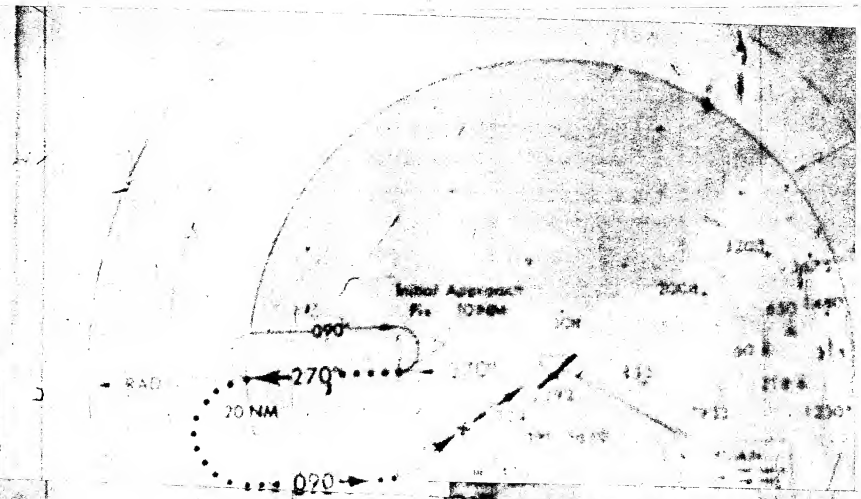
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

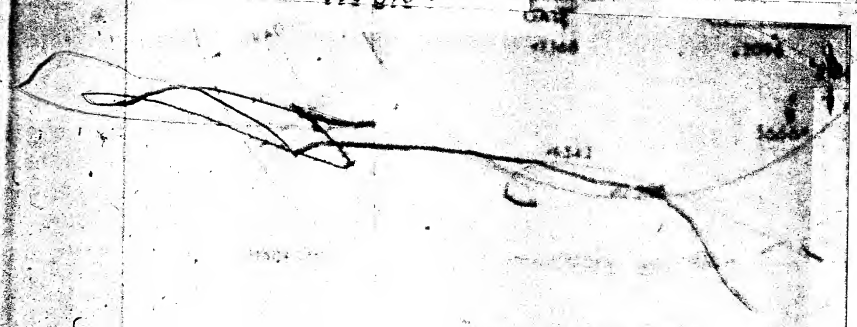
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

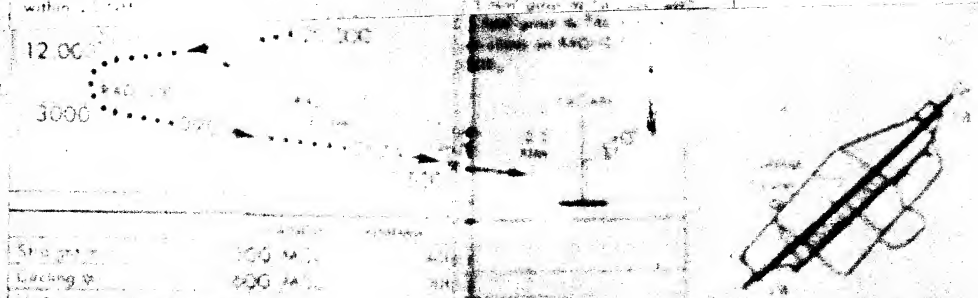
TACAN

TAO-YUAN A/D

TAI PEI APP CON
363.8 119.7
GM TOWER
236.6 126.15
GND CON
275.8
PAR ASR







TACAN

TAO YUAN A/D

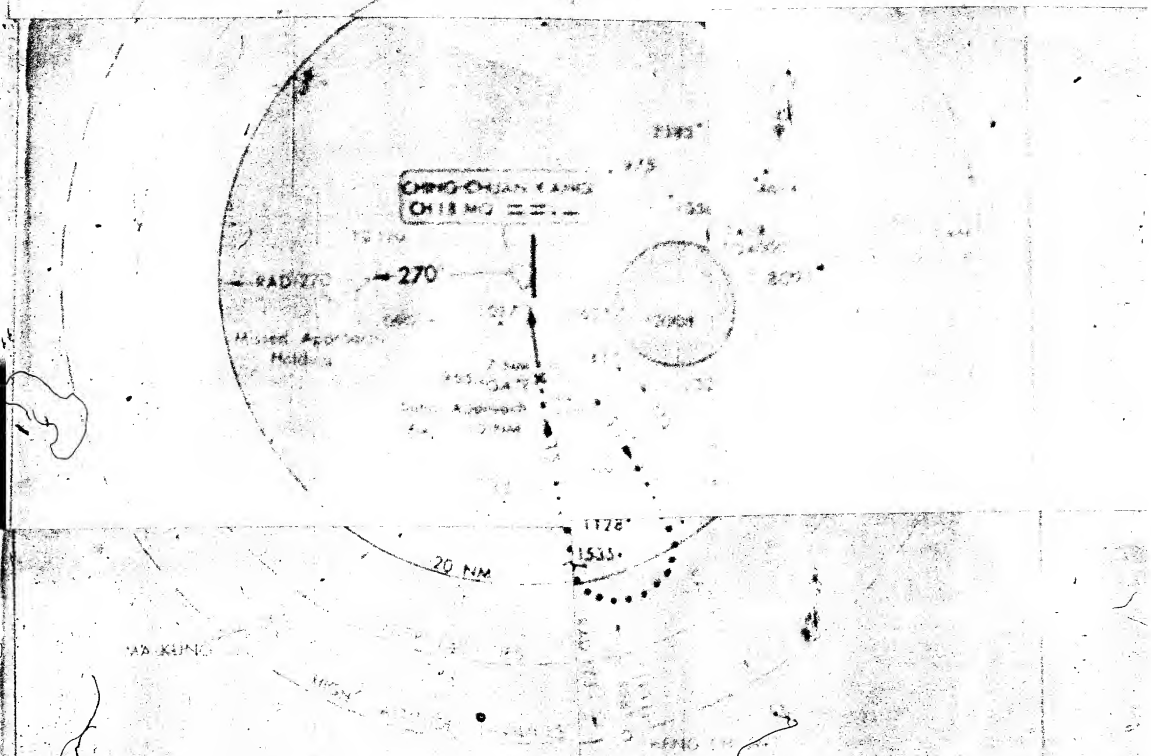
TAO YUAN

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN-1

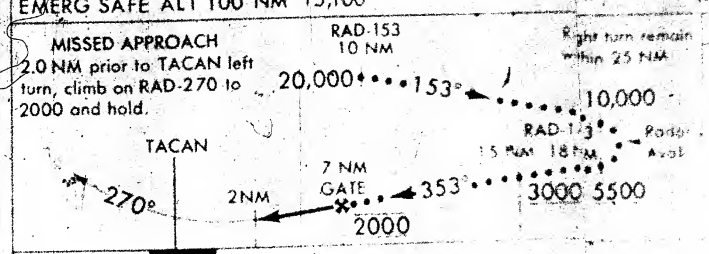
MQ TOWER
236.6 126.18 339.0
GND CON
275.8
PAR/ASR



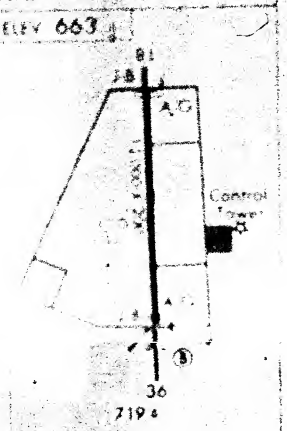
TA 24,000
EMERG SAFE ALT 100 NM 15,100

MIN SAFE ALT 25 NM 12,000

MISSED APPROACH
2.0 NM prior to TACAN left turn, climb on RAD-270 to 2000 and hold.



FIELD ELEV 663



	LANDING	MINIMA
Straight-in	1000 MSL	300-1
Circling	1200 MSL	500-1

TACAN-1

24°16'N-120°37'E

KUNG KUAN, TAIWAN, REP. OF CHINA
CHING-CHUAN KANG AB

CHING CHUAN KANG

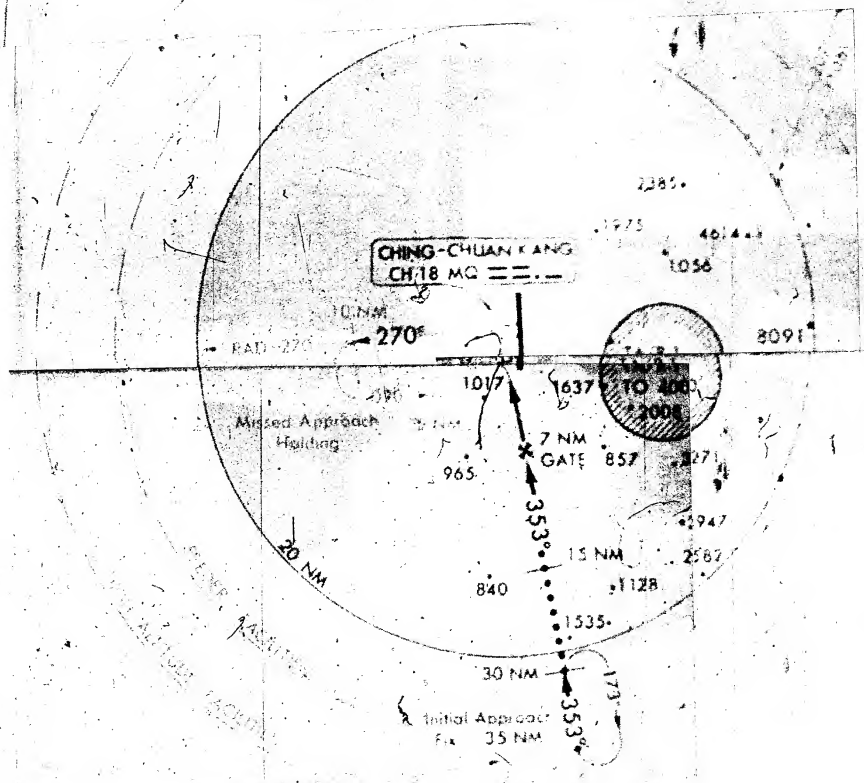
Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6

TACAN-2

CHING-CHUAN KANG AB

MQ TOWER
236.6 126.18 339.0
GND CON
275.8
PAR/ASR



TA 24,000
EMERG SAFE ALT 100 NM 15,100

MISSED APPROACH
2.0 NM prior to TACAN left turn
climb on RAD-270 to 2000 and hold

RAD 173
35 NM
Radar Avail
20,000

LANDING MINIMA		
Straight-in	1000 MSL	300-1
Circling	1200 MSL	500-1

826

TACAN-2

24°16'N-120°37'E

CHING CHUAN KANG AB

43

CHING CHUAN KANG

Sanitized Copy Approved for Release 2009/12/15 : CIA-RDP69B00041R001900130018-6